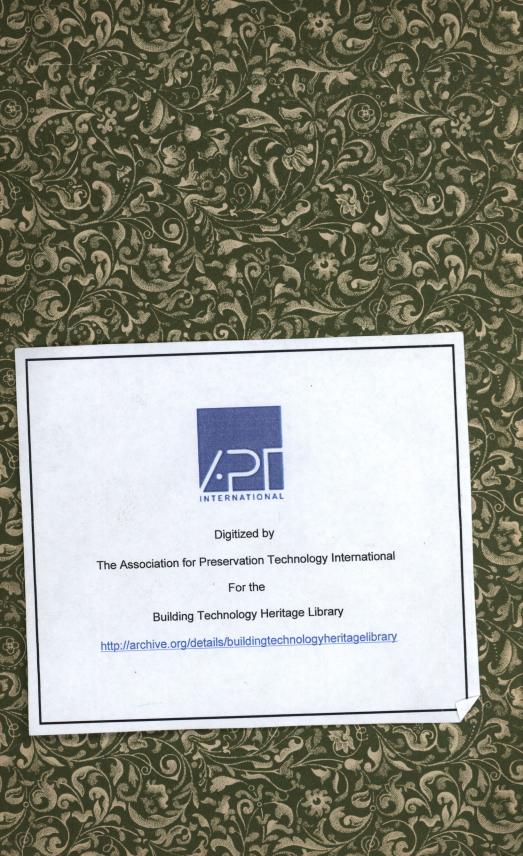
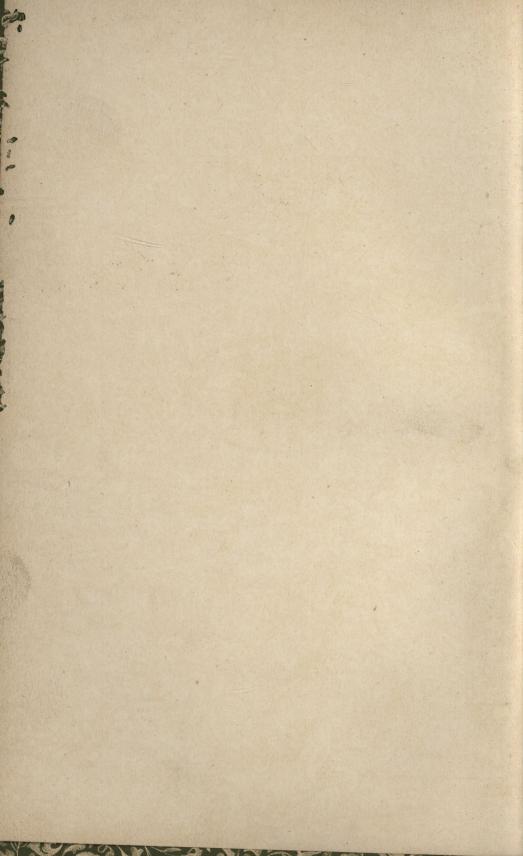
WEILBROS.

CATALOG A.
PLUMBING AND
HEATING GOODS









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GENERAL CATALOG



WEIL BROS.

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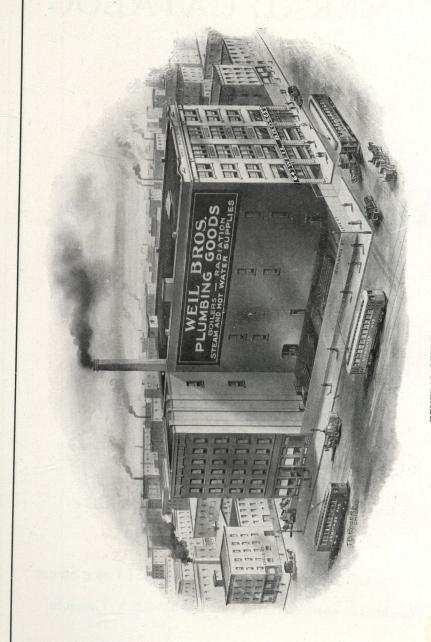
Plumbing and Heating Goods

STEAM SPECIALTIES

Pipe Fitters and Plumbers Tools
Engineers Supplies Water Works Materials

General Office and Ware Rooms, 647-651 Lake Street Warehouses, 664-666 Austin Ave. and 623-625 N. Green St.

CHICAGO, ILL., U.S.A.



GENERAL OFFICE AND SALESROOMS

Preface

\$ \$ \$

In compiling Catalog A, we have endeavored to accurately illustrate our complete lines of Sanitary Plumbing Fixtures and Modern House Heating Appliances. In addition to these will be found full and varied lines of the staple goods and specialties entering into the construction of present day Plumbing and Heating Systems.

We are, therefore, confident that it will be found advantageous to the Trade as a catalog of general reference and valuable to the architect or owner in making selections or writing specifications.

Customers will please refer to catalog and plate number in making orders or inquiries, thereby avoiding unnecessary correspondence and delays and assisting us to handle their business expeditiously.

We will endeavor at all times to serve our customers in such manner as to merit a continuance of their patronage and maintain our reputation for prompt service and fair dealing.

WEIL BROS.

APRIL, 1910.

Terms

\$ \$ \$

Terms: Cash unless otherwise agreed upon. Prices subject to change without notice.

Contracts subject to strikes, accidents or other causes beyond our control.

No claims allowed unless made within ten days of date of invoice.

We guarantee our goods to the extent that we will replace those proved defective when used for the purpose manufactured, but no goods are taken back and credited, unless our consent has first been obtained.

No charges for labor or expense involved in the repair of defective goods or occasioned by them will be allowed. If goods are defective the measure of damages is the price of the defective goods only.

When goods are received in bad order notation to this effect must be made on carrier's receipt.

The Carriers are responsible for goods lost or damaged in transit.

Boxing and Cartage are charged at cost.

WEIL BROS.

APRIL, 1910.

INDEX

	Paris Caster
A	Basin Grates
	Plugs 430
A 1' 4 11 - D' II C00	Wastes 108
Adjustable Pipe Hangers 622	Baskets, Wire Urinal 306
Air-Cell Covering 683	Bath Cock Connections 462
Air Cocks 662	Bath Plugs
Air Valves Radiator 651	
Alaska Closet Combinations 180	Bath Room Furnishings130-139
Alcove Enameled Lavatories 83	Bath Tubs, Enameled7-32
THEO TO A STATE OF THE STATE OF	Amherst 17
Almeria Seat Baths 33	Bedford 18
Altitude Gauges 591	Belvidere
Amazon Closet Combinations 163	Champlain
Amherst Enameled Baths 17	
Angle Valves, Brass 645	Crown 26
Valves, Iron Body 654	Exeter12-13
	Humboldt 25
Anita Seat Baths	Huron 14
Annapolis Boilers566-569	Ideal 7-9
Apron Supports 95	Kassan
Arcola Closet Combinations164-165	
Armstrong Cutters 668	
Stocks and Dies 664	Lagonda 16
Stocile that District Street	Leroy 19
Vises 671	Lincoln 28
Ardmore Enameled Lavatories 84	Narrim 27
Arona Closet Combinations 149	Nursery 32
Asbestos Cements 683	Sheldon 14
Covering	
	Dolon
Disc Valves 646	Bath Tubs, Porcelain1-6-31
Joint Runners 678	Avalon 6
Materials etc 683	Bonnie 31
Packed Cocks 657	Colonial 3
Asphaltum 590	Regal 1
Automatic Closet Combinations 168-169	Seville
	2011110 1111111111111111111111111111111
	Domerson
Avalon Porcelain Baths 6	Wellington 4
Avers Enameled Lavatories 82	Bath Tub Trimmings35-39
Avoco Barbers' Lavatories 110	Beam Clamps 623
	Hooks 623
	Hooks
B	Beaver Stocks and Dies 665
В	Beaver Stocks and Dies 665 Bedford Enameled Baths 18
control of the contro	Beaver Stocks and Dies
Babichair Closet Seats 186	Beaver Stocks and Dies
control of the contro	Beaver Stocks and Dies 665 Bedford Enameled Baths 18 Beehive Strainers 306-431 Belden Porcelain Lavatories 44 Bell Traps, Brass 306-552
Babichair Closet Seats	Beaver Stocks and Dies 665 Bedford Enameled Baths 18 Beehive Strainers 306-431 Belden Porcelain Lavatories 44 Bell Traps, Brass 306-552
Babichair Closet Seats 186 Back Pressure Valves 657 Water Traps 553-556	Beaver Stocks and Dies 665 Bedford Enameled Baths 18 Beehive Strainers 306-431 Belden Porcelain Lavatories 4 Bell Traps, Brass 306-552 Iron 550-556
Babichair Closet Seats 186 Back Pressure Valves 657 Water Traps 553-556 Backs, Enameled Sink 254	Beaver Stocks and Dies 665 Bedford Enameled Baths 18 Beehive Strainers 306-431 Belden Porcelain Lavatories 4 Bell Traps, Brass 306-552 Iron 550-556 Belmont Porcelain Lavatories 50
Babichair Closet Seats 186 Back Pressure Valves 657 Water Traps 553-556 Backs, Enameled Sink 254 Bailey, Slop Hoppers 551	Beaver Stocks and Dies 665 Bedford Enameled Baths 18 Beehive Strainers 306-431 Belden Porcelain Lavatories 44 Bell Traps, Brass 306-552 Iron 550-556 Belmont Porcelain Lavatories 50 Belvidere Enameled Baths 15
Babichair Closet Seats 186 Back Pressure Valves 657 Water Traps 553-556 Backs, Enameled Sink 254 Bailey, Slop Hoppers 551 Balaton, Porcelain Lavatories 40	Beaver Stocks and Dies 665 Bedford Enameled Baths 18 Beehive Strainers 306-431 Belden Porcelain Lavatories 44 Bell Traps, Brass 306-552 Iron 550-556 Belmont Porcelain Lavatories 50 Belvidere Enameled Baths 15 Bench Vises 671
Babichair Closet Seats 186 Back Pressure Valves 657 Water Traps 553-556 Backs, Enameled Sink 254 Bailey, Slop Hoppers 551 Balaton, Porcelain Lavatories 40 Ball Cocks 459-461	Beaver Stocks and Dies 665 Bedford Enameled Baths 18 Beehive Strainers 306-431 Belden Porcelain Lavatories 44 Bell Traps, Brass 306-552 Iron 550-556 Belmont Porcelain Lavatories 50 Belvidere Enameled Baths 15 Bench Vises 671 Bending Form 678
Babichair Closet Seats 186 Back Pressure Valves 657 Water Traps 553-556 Backs, Enameled Sink 254 Bailey, Slop Hoppers 551 Balaton, Porcelain Lavatories 40 Ball Cocks 459-461 Ball Cock Parts 461	Beaver Stocks and Dies 665 Bedford Enameled Baths 18 Beehive Strainers 306-431 Belden Porcelain Lavatories 44 Bell Traps, Brass 306-552 Iron 550-556 Belmont Porcelain Lavatories 50 Belvidere Enameled Baths 15 Bench Vises 671 Bending Form 679 Bending Pins 674
Babichair Closet Seats 186 Back Pressure Valves 657 Water Traps 553-556 Backs, Enameled Sink 254 Bailey, Slop Hoppers 551 Balaton, Porcelain Lavatories 40 Ball Cocks 459-461 Ball Cock Parts 461	Beaver Stocks and Dies 665 Bedford Enameled Baths 18 Beehive Strainers 306-431 Belden Porcelain Lavatories 4 Bell Traps, Brass 306-552 Iron 550-556 Belmont Porcelain Lavatories 50 Belvidere Enameled Baths 15 Bench Vises 671 Bending Form 672 Bending Pins 674 Springs 673
Babichair Closet Seats 186 Back Pressure Valves 657 Water Traps 553-556 Backs, Enameled Sink 254 Bailey, Slop Hoppers 551 Balaton, Porcelain Lavatories 40 Ball Cocks 459-461 Ball Cock Parts 461 Barbers' Lavatories 110-112	Beaver Stocks and Dies 665 Bedford Enameled Baths 18 Beehive Strainers 306-431 Belden Porcelain Lavatories 4 Bell Traps, Brass 306-552 Iron 550-556 Belmont Porcelain Lavatories 50 Belvidere Enameled Baths 15 Bench Vises 671 Bending Form 672 Bending Pins 674 Springs 673
Babichair Closet Seats 186 Back Pressure Valves 657 Water Traps 553-556 Backs, Enameled Sink 254 Bailey, Slop Hoppers 551 Balaton, Porcelain Lavatories 40 Ball Cocks 459-461 Ball Cock Parts 461 Barbers' Lavatories 110-112 Bard Adjustable Bushings 664	Beaver Stocks and Dies 665 Bedford Enameled Baths 18 Beehive Strainers 306-431 Belden Porcelain Lavatories 44 Bell Traps, Brass 306-552 Iron 550-556 Belmont Porcelain Lavatories 50 Belvidere Enameled Baths 15 Bench Vises 671 Bending Form 672 Bending Pins 674 Springs 675 Berwyn Closet Combinations 150-153
Babichair Closet Seats. 186 Back Pressure Valves 657 Water Traps 553-556 Backs, Enameled Sink 254 Bailey, Slop Hoppers 551 Balaton, Porcelain Lavatories 40 Ball Cocks 459-461 Ball Cock Parts 461 Barbers' Lavatories 110-112 Bard Adjustable Bushings 664 Barnes Cutters 668	Beaver Stocks and Dies 665 Bedford Enameled Baths 18 Beehive Strainers 306-431 Belden Porcelain Lavatories 44 Bell Traps, Brass 306-552 Iron 550-556 Belmont Porcelain Lavatories 50 Belvidere Enameled Baths 15 Bench Vises 671 Bending Form 678 Bending Pins 678 Springs 673 Berwyn Closet Combinations 150-153 Bibb Seat Dressers 677
Babichair Closet Seats 186 Back Pressure Valves 657 Water Traps 553-556 Backs, Enameled Sink 254 Bailey, Slop Hoppers 551 Balaton, Porcelain Lavatories 40 Ball Cocks 459-461 Ball Cock Parts 461 Barbers' Lavatories 110-112 Bard Adjustable Bushings 664 Barnes Cutters 668 Bar Strainers 550	Beaver Stocks and Dies 665 Bedford Enameled Baths 18 Beehive Strainers 306-431 Belden Porcelain Lavatories 44 Bell Traps, Brass 306-552 Iron 550-556 Belmont Porcelain Lavatories 50 Belvidere Enameled Baths 15 Bench Vises 671 Bending Form 672 Bending Pins 674 Springs 673 Berwyn Closet Combinations 150-153 Bibb Seat Dressers 677 Bladon Enameled Lavatories 85
Babichair Closet Seats 186 Back Pressure Valves 657 Water Traps 553-556 Backs, Enameled Sink 254 Bailey, Slop Hoppers 551 Balaton, Porcelain Lavatories 40 Ball Cocks 459-461 Ball Cock Parts 461 Barbers' Lavatories 110-112 Bard Adjustable Bushings 664 Barnes Cutters 68 Bar Strainers 550 Barracks Porcelain Lavatories 52-53	Beaver Stocks and Dies 665 Bedford Enameled Baths 18 Beehive Strainers 306-431 Belden Porcelain Lavatories 44 Bell Traps, Brass 306-552 Iron 550-556 Belmont Porcelain Lavatories 50 Belvidere Enameled Baths 15 Bench Vises 671 Bending Form 672 Springs 673 Berwyn Closet Combinations 150-153 Bibb Seat Dressers 677 Bladon Enameled Lavatories 83 Block Tin Pipe 533
Babichair Closet Seats 186 Back Pressure Valves 657 Water Traps 553-556 Backs, Enameled Sink 254 Bailey, Slop Hoppers 551 Balaton, Porcelain Lavatories 40 Ball Cocks 459-461 Ball Cock Parts 461 Barbers' Lavatories 110-112 Bard Adjustable Bushings 664 Barnes Cutters 668 Bar Strainers 550 Barracks Porcelain Lavatories 52-53 Basins Earthenware 128-129	Beaver Stocks and Dies 665 Bedford Enameled Baths 18 Beehive Strainers 306-431 Belden Porcelain Lavatories 44 Bell Traps, Brass 306-552 Iron 550-556 Belmont Porcelain Lavatories 50 Belvidere Enameled Baths 15 Bench Vises 671 Bending Form 672 Bending Pins 673 Springs 673 Berwyn Closet Combinations 150-153 Bibb Seat Dressers 673 Bladon Enameled Lavatories 83 Block Tin Pipe 533 Blow-Off Valves 666
Babichair Closet Seats 186 Back Pressure Valves 657 Water Traps 553-556 Backs, Enameled Sink 254 Bailey, Slop Hoppers 551 Balaton, Porcelain Lavatories 40 Ball Cocks 459-461 Ball Cock Parts 461 Barbers' Lavatories 110-112 Bard Adjustable Bushings 664 Barnes Cutters 68 Bar Strainers 550 Barracks Porcelain Lavatories 52-53	Beaver Stocks and Dies 665 Bedford Enameled Baths 18 Beehive Strainers 306-431 Belden Porcelain Lavatories 44 Bell Traps, Brass 306-552 Iron 550-556 Belmont Porcelain Lavatories 50 Belvidere Enameled Baths 15 Bench Vises 671 Bending Form 672 Bending Pins 674 Springs 674 Berwyn Closet Combinations 150-15 Bibb Seat Dressers 677 Bladon Enameled Lavatories 85 Block Tin Pipe 53 Blow-Off Valves 666 Boiler Brackets 363
Babichair Closet Seats 186 Back Pressure Valves 657 Water Traps 553-556 Backs, Enameled Sink 254 Bailey, Slop Hoppers 551 Balaton, Porcelain Lavatories 40 Ball Cocks 459-461 Ball Cock Parts 461 Barbers' Lavatories 110-112 Bard Adjustable Bushings 664 Barnes Cutters 668 Bar Strainers 550 Barracks Porcelain Lavatories 52-53 Basins Earthenware 128-129 Enameled 129	Beaver Stocks and Dies 665 Bedford Enameled Baths 18 Beehive Strainers 306-431 Belden Porcelain Lavatories 44 Bell Traps, Brass 306-552 Iron 550-556 Belmont Porcelain Lavatories 50 Belvidere Enameled Baths 15 Bench Vises 671 Bending Form 672 Bending Pins 673 Springs 673 Berwyn Closet Combinations 150-153 Bibb Seat Dressers 677 Bladon Enameled Lavatories 83 Block Tin Pipe 53 Blow-Off Valves 666 Boiler Brackets 363 Brushes 589
Babichair Closet Seats 186 Back Pressure Valves 657 Water Traps 553-556 Backs, Enameled Sink 254 Bailey, Slop Hoppers 551 Balaton, Porcelain Lavatories 40 Ball Cocks 459-461 Ball Cock Parts 461 Barbers' Lavatories 110-112 Bard Adjustable Bushings 664 Barnes Cutters 668 Bar Strainers 550 Barracks Porcelain Lavatories 52-53 Basins Earthenware 128-129 Enameled 129 Basin Clamps 439	Beaver Stocks and Dies 665 Bedford Enameled Baths 18 Beehive Strainers 306-431 Belden Porcelain Lavatories 44 Bell Traps, Brass 306-552 Iron 550-556 Belmont Porcelain Lavatories 50 Belvidere Enameled Baths 15 Bench Vises 671 Bending Form 672 Bending Pins 673 Springs 673 Berwyn Closet Combinations 150-153 Bibb Seat Dressers 677 Bladon Enameled Lavatories 83 Blow-Off Valves 666 Boiler Brackets 363 Brushes 58 Couplings, Brass 43
Babichair Closet Seats 186 Back Pressure Valves 657 Water Traps 553-556 Backs, Enameled Sink 254 Bailey, Slop Hoppers 551 Balaton, Porcelain Lavatories 40 Ball Cocks 459-461 Ball Cock Parts 461 Barbers' Lavatories 110-112 Bard Adjustable Bushings 664 Bar Strainers 550 Barracks Porcelain Lavatories 52-53 Basins Earthenware 128-129 Enameled 129 Basin Clamps 439 Cock Connections 462	Beaver Stocks and Dies 665 Bedford Enameled Baths 18 Beehive Strainers 306-431 Belden Porcelain Lavatories 44 Bell Traps, Brass 306-552 Iron 550-556 Belmont Porcelain Lavatories 50 Belvidere Enameled Baths 15 Bench Vises 671 Bending Form 672 Bending Pins 674 Springs 675 Berwyn Closet Combinations 150-153 Bibb Seat Dressers 677 Bladon Enameled Lavatories 83 Blow-Off Valves 666 Boiler Brackets 363 Brushes 585 Couplings, Brass 435
Babichair Closet Seats 186 Back Pressure Valves 657 Water Traps 553-556 Backs, Enameled Sink 254 Bailey, Slop Hoppers 551 Balaton, Porcelain Lavatories 40 Ball Cocks 459-461 Ball Cock Parts 461 Barbers' Lavatories 110-112 Bard Adjustable Bushings 664 Barnes Cutters 668 Bar Strainers 550 Barracks Porcelain Lavatories 52-53 Basins Earthenware 128-129 Enameled 129 Basin Clamps 439 Cock Connections 462 Cock Washers 451	Beaver Stocks and Dies 665 Bedford Enameled Baths 18 Beehive Strainers 306-431 Belden Porcelain Lavatories 44 Bell Traps, Brass 306-552 Iron 550-556 Belmont Porcelain Lavatories 50 Belvidere Enameled Baths 15 Bench Vises 671 Bending Form 672 Bending Pins 673 Springs 673 Berwyn Closet Combinations 150-153 Bibb Seat Dressers 673 Bladon Enameled Lavatories 85 Block Tin Pipe 53 Blow-Off Valves 666 Boiler Brackets 363 Brushes 58 Couplings, Brass 43 Couplings, Galv'n 60
Babichair Closet Seats 186 Back Pressure Valves 657 Water Traps 553-556 Backs, Enameled Sink 254 Bailey, Slop Hoppers 551 Balaton, Porcelain Lavatories 40 Ball Cocks 459-461 Ball Cock Parts 461 Barbers' Lavatories 110-112 Bard Adjustable Bushings 664 Barnes Cutters 668 Bar Strainers 550 Barracks Porcelain Lavatories 52-53 Basins Earthenware 128-129 Enameled 129 Basin Clamps 439 Cock Connections 462 Cock Washers 451 Cocks, Compression 98	Beaver Stocks and Dies 665 Bedford Enameled Baths 18 Beehive Strainers 306-431 Belden Porcelain Lavatories 4 Bell Traps, Brass 306-552 Iron 550-556 Belmont Porcelain Lavatories 50 Belvidere Enameled Baths 15 Bench Vises 671 Bending Form 672 Bending Pins 673 Springs 673 Berwyn Closet Combinations 150-153 Bibb Seat Dressers 673 Block Tin Pipe 533 Block Tin Pipe 533 Boiler Brackets 363 Brushes 583 Couplings, Brass 433 Couplings, Galv'n 600 Elbows 607
Babichair Closet Seats 186 Back Pressure Valves 657 Water Traps 553-556 Backs, Enameled Sink 254 Bailey, Slop Hoppers 551 Balaton, Porcelain Lavatories 40 Ball Cocks 459-461 Ball Cock Parts 461 Barbers' Lavatories 110-112 Bard Adjustable Bushings 664 Barnes Cutters 668 Bar Strainers 550 Barracks Porcelain Lavatories 52-53 Basins Earthenware 128-129 Enameled 129 Basin Clamps 439 Cock Connections 462 Cock Washers 451	Beaver Stocks and Dies 665 Bedford Enameled Baths 18 Beehive Strainers 306-431 Belden Porcelain Lavatories 44 Bell Traps, Brass 306-552 Iron 550-556 Belmont Porcelain Lavatories 50 Belvidere Enameled Baths 15 Bench Vises 671 Bending Form 679 Bending Pins 674 Springs 673 Berwyn Closet Combinations 150-153 Bibb Seat Dressers 677 Bladon Enameled Lavatories 88 Block Tin Pipe 53 Blow-Off Valves 666 Boiler Brackets 363 Brushes 58 Couplings, Brass 43 Couplings, Galv'n 607

Poilon Mara C. 1.1	
Boiler Tees, Galv'n 604	Champlain Enameled Baths 11
Tubes 597	Chandelier Hooks 604
Boilers, Challenge 365	Check Valves, Brass and Iron
House Heating566-580	Body
Peerless 364	
Range	Chipping Knives
Donnie Porcelain Infant Baths 21	Chisals Chisals
Bossing Sticks 674	Chisels
Boston Self Closing Basin Cocks. 103	Cigar Holders
B1008	Circulating Hot Water Valves 650
Pantry Cocks 429	Classification Malleable Fittings 598
Urinal Cocks 301	Closet Bends
Bower Traps 105	Bowls
Bozena Enameled Lavatories 85	Clamps
Braces, Trench	Connections
Bracket Basin Cocks 102	Ranges 199-208
Brackets, Lavatory 95	Repairs451
Sink	Screws and Washers 455
Branch Tees	Seats185-187
Brass Ferrules	Tanks
Fittings, Fine Thread 441	Clyde Enameled Lavatories 78
Fittings, Iron Pipe	Cock Hole Covers
Thread	Collax Frost Proof Closets 100
Fittings, To solder 440	Colonial Porcelain Ratha
Showers307-319	Colta Enameled Closets 156-157
Strainers 431	Columbia Enameled Lavatories 136-157
Valves	Columbian Basins
Bronze, Radiator 590	Comb and Brush Holders 131
Bronzing Liquid 590	Compass Saws 676
Brushes, Boiler 589	Compound Injectors
Radiator 589	Compression Work
Soil 674	Basin Cooks
Buffalo Service Boxes 546	Basin Cocks 98
Bumpers Seat 454	Bath Cocks
Burners Gas 684	Bath Fixtures36-38
Bushings	Bibbs
Byron Vitreous Lavatories 66	Lavatory Fixtures96-97
- June Vitteous Lavatories 66	Lavatory Stops 414
C	Pantry Cocks 415
	Shampoo Cocks98-102
Calipers 677	Urinal Cocks 300
Calking Chisels 677	Continental Laundry Trays340-343
Candle Wick	Continuous Wastes
Caps	Copper Balls
Carasco Enameled Lavatories 119	Bolts
Carmen Vitreous Lavatories 60	Hatchet Bolts 674
Casing Well	Pantry Sinks214-251
Casing, Well	Snowers
Fittings, Flanged627-636	Corner Enameled Lavatories 92
Fittings, Screwed609-624	Radiator Valves 649
Pipe and Fittings560-563	Couplings, Wrought Iron 626
Catch Basin Frames and Covers 558	Covering Pipe
Catch Basins 555	Covers, Drum Trap 433
Ceiling Plates 621	Laundry Tray 359
cement Gas Fitters 685	Cragin Garbage Crematories 375-376
Pipe 682	Water Heaters 375-376
Centrifugal Traps 105	Crematories
Cesspool Plates	
Cesspools	Crisco Description
Chain, Basin, Bath and Wash Tray 439	
Stays 438	Crosses
Wrenches 670	Crossover Fittings 606
Challenge Boilers 365	Cross Valves

Crown Basin Cocks 103	Elmore Closet Combinations 178
Enameled Baths 26	Elston Vitreous Lavatories 60
Crozat Enameled Lavatories 89	Enameled Bath Tubs7-32
Curb Cocks, Ground Key400-401	Closet Tanks 183
Cutters Pipe 668	Drinking Fountains330-334
Cutters Soil Pipe 668	Foot Baths 34
outers son ape	Laundry Trays344-348
D	Receptors 323
D	
	Roll Rim Sinks217-243
Dacia Enameled Lavatories 114	Roll Rim Slop Sinks 266-269
Damper Regulators 590	Seat Baths 34
Danube Closet Combinations 160-161	Urinals289-299
Danville Closet Combinations 169	Wash Sinks123-126
Dehn Grease Traps 260	Enfield Enameled Lavatories 120
Delehant Stocks and Dies 664	Erie Enameled Lavatories 82
Detroit Lubricators 663	Escaut Vitreous Lavatories 66
Dexter Vitreous Lavatories 61	Eureka Circulating Tees 616
Dividers 677	Water Lifts 381
Doherty Self Closing Basin Cocks 103	
Bibbs	Excelsior Grease Traps 260
Pantry Cocks 429	Exeter Enameled Baths12-13
Stops 428	Expanders, Lead Pipe 678
Urinal Cocks 301	Expansion Bits 678
Drainage Fittings637-644	Bolts 455
Drain Boards 255	Joints Brass 649
Drains Floor	Joints Iron Body 657
Refrigerator 551	Tank Brackets 590
Dressers	Tanks 590
Drill and Tap Combined 667	Extension Pieces 604
Drills Combination Shell 677	
Post 679	
	Extra Heavy Cast Fittings 618
Ratchet bb7	그 이 사람이 아니는 아이들이 가지 않는데 나를 가지 않는데 하는데 하는데 하는데 하는데 하는데 하는데 하는데 하는데 하는데 하
Ratchet	
Twist 667	F
Twist	F
Twist	
Twist	Fargo Vitreous Lavatories 68
Twist	Fargo Vitreous Lavatories 68 Fermoy Vitreous Lavatories 67
Twist	Fargo Vitreous Lavatories 68 Fermoy Vitreous Lavatories 67 Ferrules, Brass 432
Twist	Fargo Vitreous Lavatories 68 Fermoy Vitreous Lavatories 67 Ferrules, Brass 432 Files, Plumbers 671
Twist	Fargo Vitreous Lavatories 68 Fermoy Vitreous Lavatories 67 Ferrules, Brass 432 Files, Plumbers 671 Filter Connections 436
Twist	Fargo Vitreous Lavatories 68 Fermoy Vitreous Lavatories 67 Ferrules, Brass 432 Files, Plumbers 671 Filter Connections 436
Twist	Fargo Vitreous Lavatories 68 Fermoy Vitreous Lavatories 67 Ferrules, Brass 432 Files, Plumbers 671 Filter Connections 436 Fire Box Boilers 578-580 Hydrants 541
Twist	Fargo Vitreous Lavatories 68 Fermoy Vitreous Lavatories 67 Ferrules, Brass 432 Files, Plumbers 671 Filter Connections 436 Fire Box Boilers 578-580 Hydrants 541
Twist	Fargo Vitreous Lavatories 68 Fermoy Vitreous Lavatories 67 Ferrules, Brass 432 Files, Plumbers 671 Filter Connections 436 Fire Box Boilers 578-580 Hydrants 541 Fittings, Brass 440-444
Twist	Fargo Vitreous Lavatories 68 Fermoy Vitreous Lavatories 67 Ferrules, Brass 432 Files, Plumbers 671 Filter Connections 436 Fire Box Boilers 578-580 Hydrants 541 Fittings, Brass 440-444 Cast Iron 609-636
Twist 667 Drinking Fountains, Enameled 330-334 Marble 300 Porcelain 327-329 Vitreous 331 Drip Cups 431 Drip Cups 674 Drum Traps, Cast Iron 530-531 Duffy Back Water Valves 551 Sink Strainers 256 Dunstan Traps 554	Fargo Vitreous Lavatories 68 Fermoy Vitreous Lavatories 67 Ferrules, Brass 432 Files, Plumbers 671 Filter Connections 436 Fire Box Boilers 578-580 Hydrants 541 Fittings, Brass 440-444 Cast Iron 609-636 Drainage 632-644
Twist 667 Drinking Fountains, Enameled 330-334 Marble 300 Porcelain 327-329 Vitreous 331 Drip Cups 431 Drip Cups 674 Drum Traps, Cast Iron 530-531 Duffy Back Water Valves 551 Sink Strainers 256 Dunstan Traps 554	Fargo Vitreous Lavatories 68 Fermoy Vitreous Lavatories 67 Ferrules, Brass 432 Files, Plumbers 671 Filter Connections 436 Fire Box Boilers 578-580 Hydrants 541 Fittings, Brass 440-444 Cast Iron 609-636 Drainage 632-644 Flanged 627-634
Twist	Fargo Vitreous Lavatories 68 Fermoy Vitreous Lavatories 67 Ferrules, Brass 432 Filles, Plumbers 671 Filter Connections 436 Fire Box Boilers 578-580 Hydrants 541 Fittings, Brass 440-444 Cast Iron 609-636 Drainage 632-644 Flanged 627-634 Gas Fixture 684-685
Twist	Fargo Vitreous Lavatories 68 Fermoy Vitreous Lavatories 67 Ferrules, Brass 432 Files, Plumbers 671 Filter Connections 436 Fire Box Boilers 578-580 Hydrants 541 Fittings, Brass 440-444 Cast Iron 609-636 Drainage 632-644 Flanged 627-634 Gas Fixture 684-685 Malleable 598-608
Twist 667 Drinking Fountains, Enameled 330-334	Fargo Vitreous Lavatories 68 Fermoy Vitreous Lavatories 67 Ferrules, Brass 432 Files, Plumbers 671 Filter Connections 436 Fire Box Boilers 578-580 Hydrants 541 Fittings, Brass 440-444 Cast Iron 609-636 Drainage 632-644 Flanged 627-634 Gas Fixture 684-685 Malleable 598-608 Soil Pipe 465-487
Twist	Fargo Vitreous Lavatories 68 Fermoy Vitreous Lavatories 67 Ferrules, Brass 432 Files, Plumbers 671 Filter Connections 436 Fire Box Boilers 578-580 Hydrants 541 Fittings, Brass 440-444 Cast Iron 609-636 Drainage 632-644 Flanged 627-634 Gas Fixture 684-685 Malleable 598-608 Soil Pipe 465-487 Flange Unions 616
Twist 667 Drinking Fountains, Enameled 330-334	Fargo Vitreous Lavatories 68 Fermoy Vitreous Lavatories 67 Ferrules, Brass 432 Files, Plumbers 671 Filter Connections 436 Fire Box Boilers 578-580 Hydrants 541 Fittings, Brass 440-444 Cast Iron 609-636 Drainage 632-644 Flanged 627-634 Gas Fixture 684-685 Malleable 598-608 Soil Pipe 465-487 Flange Unions 616 Float Valves 658
Twist	Fargo Vitreous Lavatories 68 Fermoy Vitreous Lavatories 67 Ferrules, Brass 432 Files, Plumbers 671 Filter Connections 436 Fire Box Boilers 578-580 Hydrants 541 Fittings, Brass 440-444 Cast Iron 609-636 Drainage 632-644 Flanged 627-634 Gas Fixture 684-685 Malleable 598-608 Soil Pipe 465-487 Flange Unions 616 Float Valves 658
Twist 667 Drinking Fountains, Enameled 330-334 Marble 300 Porcelain 327-329 Vitreous 331 Drip Cups 431 Drift Plugs 674 Drum Traps, Cast Iron 530-531 Duffy Back Water Valves 551 Sink Strainers 256 Dunstan Traps 554 E Eccentric Bushings 615 Reducers 615 Tees 615 Eclipse Basin Wastes 108 Economy Portable Showers 316 Elbows, Cast Iron 613-623 Malleable 602-608	Fargo Vitreous Lavatories 68 Fermoy Vitreous Lavatories 67 Ferrules, Brass 432 Files, Plumbers 671 Filter Connections 436 Fire Box Boilers 578-580 Hydrants 541 Fittings, Brass 440-444 Cast Iron 609-636 Drainage 632-644 Flanged 627-634 Gas Fixture 684-685 Malleable 598-608 Soil Pipe 465-487 Flange Unions 616 Float Valves 658 Floor Drains 552-555
Twist 667 Drinking Fountains, Enameled 330-334 Marble 300 Porcelain 327-329 Vitreous 331 Drip Cups 431 Drift Plugs 674 Drum Traps, Cast Iron 530-531 Duffy Back Water Valves 551 Sink Strainers 256 Dunstan Traps 554 E Eccentric Bushings 615 Reducers 615 Tees 615 Eclipse Basin Wastes 108 Economy Portable Showers 316 Elbows, Cast Iron 613-623 Malleable 602-608 Wash Tray 606	Fargo Vitreous Lavatories 68 Fermoy Vitreous Lavatories 67 Ferrules, Brass 432 Filles, Plumbers 671 Filter Connections 436 Fire Box Boilers 578-580 Hydrants 541 Fittings, Brass 440-444 Cast Iron 609-636 Drainage 632-644 Flanged 627-634 Gas Fixture 684-685 Malleable 598-608 Soil Pipe 465-487 Flange Unions 616 Float Valves 658 Floor Drains 552-555 Flanges, Closet 451
Twist 667 Drinking Fountains, Enameled 330-334 Marble 300 Porcelain 327-329 Vitreous 331 Drip Cups 431 Drift Plugs 674 Drum Traps, Cast Iron 530-531 Duffy Back Water Valves 551 Sink Strainers 256 Dunstan Traps 554 E Eccentric Bushings 615 Reducers 615 Tees 615 Eclipse Basin Wastes 108 Economy Portable Showers 316 Elbows, Cast Iron 613-623 Malleable 602-608 Wash Tray 606 Electric Bilge Pumps 689	Fargo Vitreous Lavatories 68 Fermoy Vitreous Lavatories 67 Ferrules, Brass 432 Filles, Plumbers 671 Filter Connections 436 Fire Box Boilers 578-580 Hydrants 541 Fittings, Brass 440-444 Cast Iron 609-636 Drainage 632-644 Flanged 627-634 Gas Fixture 684-685 Malleable 598-608 Soil Pipe 465-487 Flange Unions 616 Floor Drains 552-555 Flanges, Closet 451 Flanges, Drilled 626
Twist 667 Drinking Fountains, Enameled 330-334	Fargo Vitreous Lavatories 68 Fermoy Vitreous Lavatories 67 Ferrules, Brass 432 Files, Plumbers 671 Filter Connections 436 Fire Box Boilers 578-580 Hydrants 541 Fittings, Brass 440-444 Cast Iron 609-636 Drainage 632-644 Flanged 627-634 Gas Fixture 684-685 Malleable 598-608 Soil Pipe 465-487 Flange Unions 616 Floor Drains 552-555 Flanges, Closet 451 Flanges, Drilled 626 Plates 621
Twist 667 Drinking Fountains, Enameled 330-334	Fargo Vitreous Lavatories 68 Fermoy Vitreous Lavatories 67 Ferrules, Brass 432 Files, Plumbers 671 Filter Connections 436 Fire Box Boilers 578-580 Hydrants 541 Fittings, Brass 440-444 Cast Iron 609-636 Drainage 632-644 Flanged 627-634 Gas Fixture 684-685 Malleable 598-608 Soil Pipe 465-487 Flange Unions 616 Float Valves 658 Floor Drains 552-555 Flanges, Closet 451 Flanges, Drilled 626 Plates 621 Sleeves, Galvanized 622
Twist 667 Drinking Fountains, Enameled 330-334	Fargo Vitreous Lavatories 68 Fermoy Vitreous Lavatories 67 Ferrules, Brass 432 Files, Plumbers 671 Filter Connections 436 Fire Box Boilers 578-580 Hydrants 541 Fittings, Brass 440-444 Cast Iron 609-636 Drainage 632-644 Flanged 627-634 Gas Fixture 684-685 Malleable 598-608 Soil Pipe 465-487 Flange Unions 616 Float Valves 658 Floor Drains 552-555 Flanges, Closet 451 Flanges, Drilled 626 Plates 621 Sleeves, Galvanized 622 Foot Baths, Enameled 34
Twist 667 Drinking Fountains, Enameled 330-334	Fargo Vitreous Lavatories 68 Fermoy Vitreous Lavatories 67 Ferrules, Brass 432 Filles, Plumbers 671 Filter Connections 436 Fire Box Boilers 578-580 Hydrants 541 Fittings, Brass 440-444 Cast Iron 609-636 Drainage 632-644 Flanged 627-634 Gas Fixture 684-685 Malleable 598-608 Soil Pipe 465-487 Flange Unions 616 Float Valves 658 Floor Drains 552-555 Flanges, Closet 451 Flanges, Drilled 626 Plates 621 Sleeves, Galvanized 622 Foot Baths, Enameled 34 Porcelain 33
Twist 667 Drinking Fountains, Enameled 330-334	Fargo Vitreous Lavatories 68 Fermoy Vitreous Lavatories 67 Ferrules, Brass 432 Filles, Plumbers 671 Filter Connections 436 Fire Box Boilers 578-580 Hydrants 541 Fittings, Brass 440-444 Cast Iron 609-636 Drainage 632-644 Flanged 627-634 Gas Fixture 684-685 Malleable 598-608 Soil Pipe 465-487 Flange Unions 616 Float Valves 658 Floor Drains 552-555 Flanges, Closet 451 Flanges, Drilled 626 Plates 621 Sleeves, Galvanized 622 Foot Baths, Enameled 34 Porcelain 33 Franklin Enameled Lavatories 121
Twist 667 Drinking Fountains, Enameled 330-334	Fargo Vitreous Lavatories 68 Fermoy Vitreous Lavatories 67 Ferrules, Brass 432 Files, Plumbers 671 Filter Connections 436 Fire Box Boilers 578-580 Hydrants 541 Fittings, Brass 440-444 Cast Iron 609-636 Drainage 632-644 Flanged 627-634 Gas Fixture 684-685 Malleable 598-608 Soil Pipe 465-487 Flange Unions 616 Float Valves 658 Floor Drains 552-555 Flanges, Closet 451 Flanges, Drilled 626 Plates 621 Sleeves, Galvanized 622 Foot Baths, Enameled 34 Porcelain 33 Franklin Enameled Lavatories 121 Frost Proof Closets 180
Twist 667 Drinking Fountains, Enameled 330-334	Fargo Vitreous Lavatories 68 Fermoy Vitreous Lavatories 67 Ferrules, Brass 432 Filles, Plumbers 671 Filter Connections 436 Fire Box Boilers 578-580 Hydrants 541 Fittings, Brass 440-444 Cast Iron 609-636 Drainage 632-644 Flanged 627-634 Gas Fixture 684-685 Malleable 598-608 Soil Pipe 465-487 Flange Unions 616 Float Valves 658 Floor Drains 552-555 Flanges, Closet 451 Flanges, Drilled 626 Plates 621 Sleeves, Galvanized 622 Foot Baths, Enameled 34 Porcelain 33 Franklin Enameled Lavatories 121

Fuller Work	Н
Basin Cocks	11
Bath Cocks 39	Hack Saw Plades
Bath Fixtures35-38	Hack Saw Blades 674
Bracket Basin Cocks 102	Saw Frames 674
Hopper Cocks 420	Halimat Enameled Lavatories 88
Lavatory Fixtures96-97	Hammers
Pantry Cocks 422	Hammond Enameled Lavatories 80
Repairs 463	Handles, Bibb and Basin Cock463
Shampoo Cocks 102	Hangers, Boiler 363
Stops 420	Adjustable Pipe 622
Fulton Enameled Lavatories 76	Galv. Ring
Furnace Repairs 678	
Furnaces, Lead Melting 680	Harris Slop Sinks
Plumbers 673	Casolino Water
Furnishings, Bath Room130-139	Gasoline Water 367 Laundry Tank 371
Fusible Plugs 662	Storage Tenls 270 276
	Storage Tank370-376 Hexagon Center Nipples626
G	Hexagon Center Nipples 626 Hinges, Closet Seat 457
Galena Closet Combinations 178	Honorwell Congretors 90
Galvanized Cast Iron Fittings 620	Honeywell Generators
Storage Tanks 692	Thermometers
Garbage Crematories374-376	Hooks Reznor 623
Gary Enameled Lavatories 114	Hopper Clamps
Gas Fixture Fittings684-685	Closets
Stove Cocks 652	Seats
Gate Valves	Hoppers
Gauge Glass Cutters 661	
Glasses 661	
Gauges Altitude 591	Couplings 445
Steam 591	Nipples
Water 662	
Generators, Honeywell 591	Sprinklers 446 Straps 445
Gem Hose Pipes 447	Valves
Radiator Valves 650	Hospital Lavatories54-56
German Silver Sinks214-251	
Gielow Basin Cocks 103	
Bibbs 423	
Glasgow Closet Combinations 155	Hot Water Radiator Valves 649
Glencoe Enameled Lavatories 78	Thermometers 591
Glenwood Porcelain Lavatories 57	House Heating Boilers566-580
Globe Valves, Brass645-646	Houston Closet Combinations 151 Humboldt Enameled Baths 25
Iron Body654-655	Humboldt Enameled Baths 25
Goose Neck Connections 559	Humphrey Heaters
Neck Screws 437	Hydrant Cocks
Gouges, Wood 675	
Government Closet Combinations 158	
Shower Baths 310	Repairs 544
Granitine Laundry Trays353-358	Hydrants, Fire 541
Granja Enameled Lavatories 75	Murdock
Graphite	McNamara
Grease Boxes 674	Wall
Cups 662	Weil 542
Traps259-260-555	
Greenhouse Fittings 487	I
Valves 487	
Ground Key Work386-402	Ice Box Drains 551
Patent Cap386-387	Ideal Basin Wastes 108
Socket Head388-389	Bath Wastes 35
Gumbo Cement 682	Enameled Baths 7-9
Gutters, Cast Iron 557	Expansion Tank Brackets . 590

Ideal Expansion Tanks 590	Lavatories Enameled—Continued	
Water Heaters 366	Enfield 120	
Imperial Air Valves 651	Erie 82	
Indicator Gate Valves 656	Ewing 81	
Individual Bowl Range Closets 203-205	Flat Back 92	
Infant Baths32-33	Franklin 121	
Injectors, Compound 379	Fulton 76	
Penberthy 663	Gary 114	
Inverted Key Curb Cocks400-401	Glencoe 78	
Iron Body Valves	Granja 75	
Cocks 657	Halimat 88	
Iroquois Closet Combination 142-147	Hammond 80	
	Holton 90	
J	Jasmund 115	
Jasmund Enameled Lavatories 115	Lacco 73	
ousinting Linearing	Lanark 116	
Jenkins Disc Valves 646-655 Jenner Porcelain Lavatories 54	Langley 71	
Joint Runners 678	Linden 95	
Johnson Hopper Cocks 426	Michope	
Julien Porcelain Lavatories 48	111111111111111111111111111111111111111	
Junea 1 of cetain Lavatories 10	Mode :	
K	Migital	
IX.	114841	
Kanala Closet Combinations172	Oaniana	-
Kassan Enameled Baths20-24	Onega	
Kawar Vitreous Lavatories 69	Parana 9	
Kovno Vitreous Lavatories 67	Pasig	
Krahl Enameled Baths 30	Pavia 7	
	Polygon 8	
L	Prony 8	
Lacco Enameled Lavatories 73	Rion 8	7
Butter Bu	Salaro 11	7
Lagonda Enameled Baths	Tamar 9	1
Lagonda Enameled Baths 16 Lamego Closet Combinations 168	Trent 7	7
Lanark Enameled Lavatories 116	Turin 7	4
Langley Enameled Lavatories 71	Unimak 11	1
Lansing Closet Combinations 179	Volta 8	6
Laundry Tank Heaters 371	Trained	4
Laundry Tray Trimmings 359	Warbeck 11	
Laundry Trays340-358	11 021014	7
Continental Ware340-343	William	1
Enameled Iron344-348	William of	9
Granitine353-358	Lavatories, Marble94-11	.2
Porcelain335-339	Barbers 11	
Soapstone	Vehice	14
White Granitine353-354		4
and Sinks Combined347-352	Lavatories, Porcelain40-57-32	G
Lavatories Enameled71-111		0
Alcove 83	Barracks52-5	14
Ardmore 84	Belden	50
Avers 82		56
Avoca 110	Cicignion	51
Bladon 89	Olissa	57
Bozena 85	Cici wood	13
Carasco 119	Hui mon	54
Clyde 78	Jenner	48
Columbia	Julion	46
Corner 92	Hombara	48
Crogan	Manicure 3	
Crozat 89	Middle	46
Dacia 114	Manitou	-

Mendell	680 142 598-607
Norden	680 142 598-607
Office 45 Machines, Pipe Orkney 41 Machines, Tapping Reese 55 Maderna Closet Combinations Romny 49 Malleable Fittings Sanford 47 Fittings Classification Vernon 51 Fittings Piece Lists Vises Vises Vises Lavatories, Vitrous 58-70 Mangora Closet Combinations Byron 66 Manhole Frames and Covers Manicure Lavatory and Table Manicure Lavatories Mantene Porcelain Lavatories Mantene Porcelain Lavatories Marble Drinking Fountains Lavatories Marble Drinking Fountains Lavatories Marble Drinking Fountains Lavatories Marsh Back Water Valves Match Box Holders	680 142 598-607
Orkney 41 Machines, Tapping Reese 55 Maderna Closet Combinations Romny 49 Malleable Fittings Sanford 47 Fittings Classification Vernon 51 Fittings Piece Lists Wicklow 49 Vises Lavatories, Vitreous 58-70 Manpora Closet Combinations Byron 66 Manhole Frames and Covers Carmen 60 Manicure Lavatory and Table Manitour Porcelain Lavatories Mantene Porcelain Lavatories Marble Drinking Fountains Lavatories Marble Drinking Fountains Lavatories Marsh Back Water Valves March Box Holders	680 142 598-607
Reese	598-607
Romny	598-607
Vernon	598
Vernon 51 Fittings Piece Lists Wicklow 49 Vises Lavatories, Vitreous 58-70 Mangora Closet Combinations Byron 66 Manhole Frames and Covers Carmen 60 Manicure Lavatory and Table Dexter 61 Manitou Porcelain Lavatories Escaut 66 Marthee Porcelain Lavatories Fargo 68 Marble Drinking Fountains Fermoy 67 Lavatories Kawar 69 Urinal Stalls Marsh Back Water Valves Match Box Holders	598
Wicklow 49 Vises Lavatories, Vitreous 58-70 Mangora Closet Combinations Byron 66 Manhole Frames and Covers Carmen 60 Manicure Lavatory and Table Manicure Lavatory and Table Manitou Porcelain Lavatories Mantene Porcelain Lavatories Marble Drinking Fountains Fermoy 67 Kawar 69 Kovno 67 Lobos 70 Lucia 62 Marsh Back Water Valves Match Box Holders	
Lavatories, Vitreous 58-70 Mangora Closet Combinations Byron 66 Manhole Frames and Covers Carmen 60 Manhole Frames and Covers Dexter 61 Manicure Lavatory and Table Manicure Lavatories Mantene Porcelain Lavatories Marble Drinking Fountains Lavatories Kawar 69 Kovno 67 Lobos 70 Lucia 62 Marsh Back Water Valves Match Box Holders	602-607
Barron	671
Manhole Frames and Covers	177
Dexter	558
Biston	205
Elston	325
Escaut	46
Fargo 68 Marble Drinking Fountains Fermoy 67 Lavatories Kawar 69 Slabs Kovno 67 Urinal Stalls Lobos 70 Marsh Back Water Valves Lucia 62 Match Box Holders	42
Fermoy 67 Lavatories Kawar 69 Slabs Kovno 67 Urinal Stalls Lobos 70 Marsh Back Water Valves Lucia 62 Match Box Holders	330
Kawar 69 Slabs Kovno 67 Urinal Stalls Lobos 70 Marsh Back Water Valves Lucia 62 Match Box Holders	. 94-112
Kovno 67 Lobos 70 Lucia Marsh Back Water Valves Marsh Box Holders	127
Lucia 70 Marsh Back Water Valves March Box Holders	277-286
Lucia 62 Match Box Holders	556
Mercia 62 Mats Bath	104
Mercia	134
Motor-1	132
Metropole 58 Sink	$\dots 255$
Moro 65 Medicine Cabinets	135
Ogden 61 Melting Furnaces	680
Oldia 69 Melrose Enameled Lavatories	79
rariion	47
Philo 62 Mercia Vitreous Lavatories	64
Rainier 64 Meters Water	F F 0
Recess	559
THAT THE PROPERTY OF THE PROPE	58
Tromso 59 Mirrors, Bath Room	126 120
Valois 68 Mitla Enameled Lavatories	93
Winton	93
Lavatory Trimmings 95-109 Mohawk Closet Combined	73
Lawson Water Heaters 367 Monkey Wrenches	144-152
Lead Bends	670
Ferrules 538 Myrtle Enameled Layetonics	65
Pig and Block 540 McIver Hoppers	86
Pipe 539	181
Sheet 540	
Soldering Nipples 538	
Traps532-535	
	27
	167
Torrotomy	07-309
Sink Office Moved Ship Bashi Clamps	439
Uringl Stell Split Closet Seats	186
empa Closet Combinations 177 Nipples, Soldering	. 434
enanto Closet Combinations 172 Wrought Iron	324-625
Nomula Closet Combinations	172
	105
incoln Enameled Baths	105
	50
inden Enameled Lavatories 93 Norwall Air Valves	651
	651
	651
	091
ong Screws, Wrought 626 Norwood Closet Combinations .	4 - 0
ong Sweep Fittings616-633 Nugar Enameled Lavatories	159
ucia Vitreous Lavatories 62 Nursery Enameled Baths	116
mella Porcelain Foot Baths 33 Nyanza Closet Combinations	$\begin{array}{ccc} & 116 \\ & 32 \end{array}$
Luzerne Porcelain Lavatories 48 Nye Vises	116 32

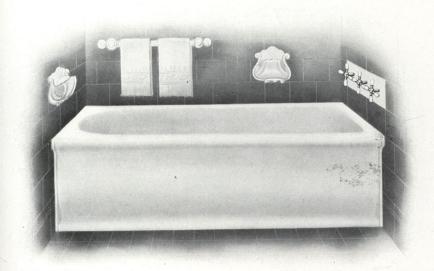
0	Polygon Enameled Lavatories 83
Assertation of the second seco	Portage Closet Combinations 156-157
Oakland Enameled Lavatories 87	Porcelain Baths 1-6
Oakum, Rope 682	Dressing Tables 136
Spun 682	Drinking Fountains327-329
Office Porcelain Lavatories 45	Foot Baths 33
Offsets, Malleable 626	Footstools 135
Ogden Vitreous Lavatories 61	Kitchen Sinks209-250
Oil Cans 677	Laundry Trays335-339
Cups 662	Manicure Table 325
Olbia Vitreous Lavatories 69	Pantry Sinks216-250
One Piece Sinks217-233	Receptors 322
Onega Enameled Lavatories 72	Seat Baths
Opposite Angle Radiator Valves . 649	Slop Sinks
Orkney Porcelain Lavatories 71	Urinal Stalls271-276 Portable Enameled Baths22
Oscoda Enameled Lavatories 90	Portage Closet Combinations156-157
O. S., Distributing Fittings 616	Portor Resin Cocks 103
Otago Closet Combinations 166	Porter Basin Cocks 103 Pouring Pots 680
D	Prison Closet Combinations174-175
P	Prony Enameled Lavatories 88
D 11 Cl	Proving Pumps
Packings, Sheet	Pump Leathers
Packless Radiator Valves 650	Pumps, Basin
Pagosa Closet Combinations 162 Paint Priming 590	Boiler Feed 686
Paint Priming	Deep Well 687
	Electric
Paper Holders	Force
Parenzo Closet Combinations 148	Pitcher Spout 679
Parker Grease Traps 260	Steam 686
Vises	Turbine 688
Parmalee Wrenches 669	Purdue Boilers576-577
Parnon Vitreous Lavatories 70	Push Buttons for Tanks 452
Partition Crosses 604	Putnam Enameled Seat Baths 34
Tees 604	Putty 682
Pasig Enameled Lavatories 122	0
Patent Cap Key, Work386-387	Q
Paul Air Valves 651	Quick Opening Valves648-656
Pavia Enameled Lavatories 75	
Pedestal Closet Seats186-187	R
Peerless Boilers 364	
Service Boxes 546	Radcliffe Traps 105
Penberthy Injectors 663	Radiator Brackets 589
Philadelphia Hoppers 198	Elbows 650
Philo Vitreous Lavatories 62	Pedestals 589
Pipe, Block Tin	Shields 589
Cast Iron Gas 560	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
Cast Iron Soil 464 Cast Iron Water 560	Radiators
Lead	Railing Fittings
Vitrified Sewer 564	Rain and Well Water Cocks 397
Wrought Iron592-596	Range Boilers
Pipe Machines	Ranges, Water Closet199-208
Plain Couplings	Rainier Vitreous Lavatories 64
Plugs Basin	Raritan Closet Combinations 179
Bath 430	Reamers, Pipe
Cast Iron	Receptors, Shower322-323
Laundry Tray359-430	Rasps 674
Plumbers Sundries449-463	Ratchets 666
Tools	Recess Basin Wastes 108
Plyers 676	Vitreous Lavatories 63
Plymouth Closet Combinations 673	Red Metal Brass Goods415-418

Reducers	Sheldon Enameled Baths 14
Reese Porcelain Lavatories 55	Shower Bath Fixtures307-320
Refrigerator Drains 551	Showers, Copper 321
Regal Porcelain Baths 1	Siamese Couplings 446
Regulators Steam Pressure 659	Side Edges 674
Water Pressure384-658	Sieben Grease Traps 260
Relief Valves	Sill Cocks 413
Reno Closet Combinations 166	Sink backs 254
Repairs, Hydrant544-545	Brackets
Furnace 678	Legs 256
Street Washer544-545	Mats 255
Return Bends	Trimmings255-258
Reznor Pipe Hooks 623	Sinks, Copper
Rialto Closet Combinations 143 Rimac Closet Combinations 162	Flat Rim252-253
Rion Enameled Layatories 87	German Silver214-251
Roadway Boxes	Porcelain209-250
Roanoke Closet Combinations 169	Roll Rim
Robe Hooks	Slop
Roll Rim Sinks217-242	Soapstone243-248
Romny Porcelain Lavatories 49	Sisson Insertable Joints 484
Roof Flanges, Adjustable 484	Slate Top Sinks 249
Royal Closet Combinations 140	Urinal Stalls280-288
Rubber Connections 450	Sleeves Adjustable Floor 622
Washers453-454	Soap Dishes
Rubicon Closet Combinations 167	Soil Cups 674
Ruhla Vitreous Lavatories 65	Pipe and Fittings464-487
Rules, Measuring 676	Plumbers
	Pots
S	Soldering Coppers 674
	Nipples
Safe Waste Valves 436	Unions
Safety Valves	Solon Enameled Baths 29
Salaro Enameled Lavatories 117	Somerset Porcelain Baths 5
Sanford Porcelain Lavatories 147	Smooth On Cements
Sanita Lavatory Traps 107	Sponge Holders
Saunders Cutters 668	Spun Flanges
Screw Drivers 675	Squares, Measuring 676
Screws, Closet 455	Stands, Boiler
Seat Baths, Almeria 33	Steam Cocks
Anita 34	Traps
Ellis 34	Water Heaters 326
Putnam	Steamers, Thawing 673
Closet	Steel Sinks
Seat Operating Closets	Tanks
Self Closing Work423-429	Stillson Wrenches 669
Boston	Stocks and Dies
Doherty	Strainers, Brass 431
	Sink
Gielow 423 Pantry Cocks 429	Straps, Tinned 623
Service Boxes 546	Street Washers542-543
Cocks	Stub Wash Tray Bibbs 409
Separators 660	Supply Pipes, Bath
Seville Porcelain Baths 2	Closet Tank 448
Sewer Pipe and Fittings564-565	Lavatory 104
Valves	Swing Joints 649
Shampoo Cocks98-102	
	Sylvia Closet Combinations 153
Fixtures 320	Sylvia Closet Combinations 153 Syphon Eduction Ranges 206-208
Fixtures	Sylvia Closet Combinations 153 Syphon Eduction Ranges

T	U
Tables, Porcelain Dressing 136	Ubon Closet Combinations 143
Tables, Porcelain Manicure 325	Unimak Enameled Lavatories 111
Fag Moulds 675	Union Elbows, Malleable 607
Tamar Enameled Lavatories 91	Elbows, Radiator 650
Tank Brackets 452	Nipple Wrenches 678
Clips 452	Tees, Malleable 607
Heaters370-376	Tees, kadiator 650
Pulls 456	Unions, Brass
Trimmings457-458	Flange 616 Malleable 605
Valves 458	Malleable, Brass seat 605
Tanks, Air	Urinal Stalls, Marble277-286
Braziers 362	Porcelain271-276
Calcium Light	Slate280-288
Hardwood Closet182-184	Trimmings300-306
Special Galv	Urinals, Public289-299
Steel Storage377-378	Vitreous297-299
Urinal 306	• •
Vitreous Closet 183	V
Tap Borers 674	V. & K. Water Lifts 380
Wrenches 667	Vacuum Radiator Valves 651
Tapes, Measuring	System Regulators 659
Tapping Machines 680 Taps, Pipe 667	Valois Vitreous Lavatories 68
Tarnak Closet Combinations 170	Valve Boxes548-549
Tees, Cast Iron	Couplings 434
Malleable 602	Valves Brass
Wash Tray 606	Iron Body
Testing Plugs 677	Vassar Hot Water Boilers574-575
Thermometers, Hot Water 591	Venice Marble Lavatories 94
Throttle Valves	Verona Marble Lavatories 94
Tiber Closet Combinations 154 Tinned Straps 623	Vernon Porcelain Lavatories 51
Tips, Gas	Victor Air Valves
Tobasco Water Heaters 373	Vises, Armstrong 671 Bench 671
Toggle Bolts 455	Ellis 671
Toledo Stocks and Dies 665	Malleable
Tool Bags 677	Nye 671
Tooth Brush Holders	Slip Nipple Radiator 679
Tools	Vulcan 671
Racks	Vitreous Closet Tanks 183
Shelves	Volga Closet Combinations161-171 Volta Enameled Lavatories 86
Trap Screws 433	Volumeter Closet Combinations 141
Traps, Brass	Vulcan Wrenches 670
Grease	
Iron Drum530-531	W
Iron Sink	
Steam	Waldo Enameled Lavatories 74
Trench Braces 678	Wall Plates
Trent Enameled Lavatories 77	Warbeck Enameled Lavatories 188 Warnock Wrenches 669
Trimo Cutters	Washer Cutters 677
Wrenches	Washout Closet Battery 176
Triumph Water Lifts 382	Range Closets191-201
Tromso Vitreous Lavatories 59	Urinals289-292
Troy Enameled Seat Baths 34	Wash Sinks
Tumbler Holders	Wash Tray Elbows 606
Turin Enameled Lavatories 74	Tees 606

Wester Cotton	Water Clasets Vitroons Continued
Waste, Cotton	Water Closets, Vitreous—Continued
Nuts 604 Wastes and Overflows 35	Otago 166
THE CONTRACTOR OF THE CONTRACT	Pagosa 162
and Washers 436	Parenzo 148
Water Back Couplings 435	Reno 166
Water Closets, Enameled 155-180	Rialto 143
Alaska 180	Rimac 162
Chester 174	Royal 140
Colfax	Rubicon 167
Colta	Sylvia 153
Danville	Tiber 154
Elmore 178	Ubon 148
Galena 178	Volga 161
Glasgow	Volumeter 141
Kanala 172	Water Heaters326-376
Lamego 168	Water Lifts
Lansing 179	Water Meters 559
Lempa 177	Water Pressure Regulators384-658
Lepanto 173	Water Relief Valves 658
Mangora	Water Supply Systems688-691
Nomuka	Weil Air Valves 651
Nyanza 158	Laundry Heaters 371
Plymouth 173	Tank Heaters 370
Pontiac	Wellington rorcelain Baths 4
Portage	West Point Heating Boilers 570-571
Raritan 179	Wexford Enameled Lavatories 77
Roanoke	Whisk Broom Holders 134
'Tarnak 170	Wicklow Porcelain Lavatories 49
Volga 171	Wilks Water Heaters372-374
Washout Battery 176	Willets Cesspools 551
Water Closets, Vitreous140-167	Winona Enameled Lavatories 81
Amazon 163	Winthrop Enameled Lavatories 79
Arcola 164-165	Winton Vitreous Lavatories 63
Arona	Wiping Cloths 674
Berwyn150-153	Wool Felt Covering 683
Danube	Wrenches
Eljer 144	Wringer Bases 359
Government	Guards 359
Houston 151	Wringers336-338
Iroquois142-147	Wrought Iron Fittings624-626
Maderna 142	Wiought from Fittings
Miami	Y
Mohawk	I
Navarin	Vala Heating Doilors 579 579
Norwood 159	Yale Heating Boilers572-573

THE "REGAL"



A-100

A-100 illustrates Weil's "Regal" Porcelain Bath Tub on Base, made to tile into Recess, Glazed White Inside over Roll Rim and along Base; fitted complete with Concealed Bell Supply Fixtures with Four Arm China Tipped Waste and Valve Handles with China Wall Plate and ½ inch Iron Pipe Size Seamless Supplies.

DIMENSIONS

Width outside, 31 inches. Depth inside, 19 inches. Height, 21 inches.

PRICES

	Length of Tub over Rim (Nominal)	5 ft.	5 ft. 6 in.	6 ft.
A-100	Class "A" complete as described	\$ 171.00	\$ 179.00	\$ 195.00
	Class "B" complete as described			154.00

If with "Acme" White Exterior Finish, add \$15.00.

NOTE - The Outlet of this Tub is at the end through side wall.

THE "SEVILLE"



A-101

A-101 illustrates Weil's "Seville" Porcelain Bath Tub on Base to tile into left hand corner, Glazed White Inside on Top over Roll Rim and around Base; fitted complete with Nickel Plated Compression Supply Fixtures, enclosed at end of Tub, with China Bell, China Knob Ideal Waste and China Indexed Valves with ½ inch Iron Pipe Size Seamless Supplies to floor.

DIMENSIONS

Width outside, 30 inches. Depth inside, 18 inches. Height, 21 inches.

PRICES

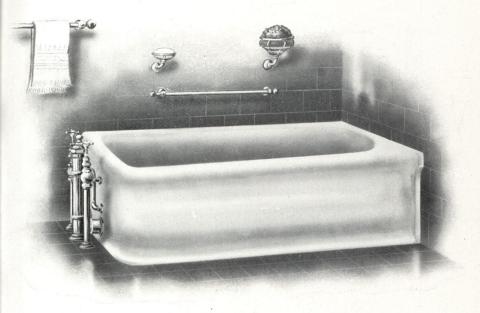
Length of Tub over Rim (Nominal)	5 ft. 6 in.
A-101 Class "A" complete as described	\$173.25
A-101 Class "B" complete as described	134.25

If with "Acme" White Exterior Finish, add \$15.00. If with China Tipped Cross Handles on Valves, add \$1.00.

For other styles of Bath Tub Trimmings see pages 35 to 39.

NOTE - The "Seville" can also be furnished for right hand corner.

THE "COLONIAL"



A-102

A-102 illustrates Weil's "Colonial" Porcelain Bath Tub on Base to tile into right hand corner Glazed White Inside over Roll Rim and around Base; fitted complete with Nickel Plated Compression Bell Supply Fixtures with China Knob Ideal Waste, China Indexed Valves and ½-inch Iron Pipe Size Seamless Supplies to floor.

DIMENSIONS

Width outside, 30 inches. Depth inside, 19 inches. Height, 21 inches.

PRICES

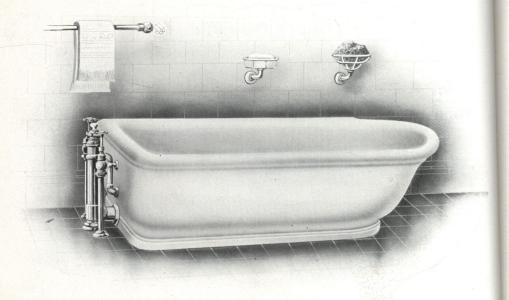
Length of Tub over Rim (Nominal)	5 ft.	5 ft. 6 in.	6 ft.
A-102 Class "A", complete as described	\$ 127.00	\$ 135.25	\$ 155.00
A-102 Class "B", complete as described	96.50	104.75	124.50

If with "Acme" White Exterior Finish, add \$ 15.00. If with China Tipped Cross Handles on Valves, add \$ 1.00.

For other styles of Bath Tub Trimmings see pages 35 to 39.

NOTE — The "Colonial" can also be furnished for left hand corner.

THE "WELLINGTON"



A-103

A-103 illustrates Weil's "Wellington" Porcelain Bath Tub on Base, Back Rim to tile into wall, Glazed White Inside over Roll Rim and around Base; fitted complete with Nickel Plated Compression Bell Supply Fixtures with China Knob Ideal Waste and China Indexed Valves with ½ inch Iron Pipe Size Seamless Brass Supplies to floor.

DIMENSIONS

Width outside, 30 inches. Depth inside, 19 inches. Height, 21 inches.

PRICES

Length of Tub over Rim (Nominal)	5 ft.	5 ft. 6 in.
A-103 Class "A" complete as described	\$ 148.50	\$ 156.50
A-103 Class "B" complete as described	114.00	120.00

If with "Acme" White Exterior Finish, add \$15.00. If with China Tipped Cross Handles on Valves, add \$1.00. For other styles of Bath Tub Trimmings see pages 35 to 39.

THE "SOMERSET"



A-104

A-104 illustrates Weil's "Somerset" Light Pattern Porcelain Bath Tub on Base, Glazed White Inside over Roll Rim and around Base; fitted complete with Nickel Plated Compression Bell Supply Fixtures with China Indexed Ideal Waste and China Indexed Valves with ½ inch Iron Pipe Size Seamless Supplies to floor.

DIMENSIONS

Width outside, 30 inches. Depth inside, 17 inches. Height, 21 inches.

PRICES

Length of Tub over Rim (Nominal)	4 ft. 6 in.	4 ft. 10 in.	5 ft. 4 in.
A-104 Class "A" complete as described	\$ 93.25	\$ 96.00	\$ 104.25
A-104 Class "B" complete as described	79.00	83.00	89.00

If with "Acme" White Exterior Finish, add \$15.00.

If with China Knob Waste and China Tipped Cross Handles on Valves, add \$2.00.

For other styles of Bath Tub Trimmings see pages 35 to 39.

THE "AVALON"



A-105

A-105 illustrates Weil's "Avalon" Light Pattern Porcelain Bath Tub on Glazed Feet, Glazed White Inside and over Roll Rim; fitted complete with Nickel Plated Compression Bell Supply Fixtures with China Indexed Ideal Waste and China Indexed Valves with ½ inch Iron Pipe Size Seamless Supplies to floor.

DIMENSIONS

Width outside, 30 inches. Depth inside, 17 inches. Height on feet, 23% inches.

PRICES

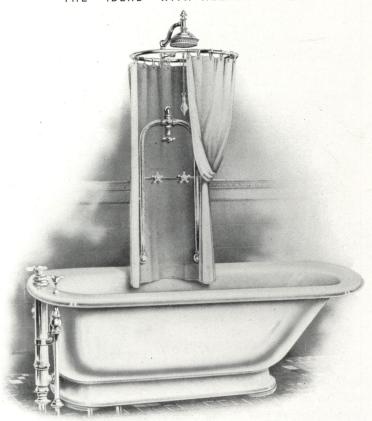
	Length of Tub over Rim (Nominal)	4 ft. 6 in.	4 ft. 10 in.	5 ft. 4 in.
A-105	Class "A" complete as described	\$ 87.00	\$ 91.00	\$ 99.00
A-105	Class "B" complete as described	75.50	79.50	84.00

If with "Acme" White Exterior Finish, add \$15.00.

If with China Knob Waste and China Tipped Cross Handles on Valves, add \$2.00.

For other styles of Bath Tub Trimmings see pages 35 to 39.

THE "IDEAL" WITH NEEDLE SHOWER



A-106

A - 106 illustrates Weil's "Ideal" Superior Grade Enameled Iron 4-inch Under Roll Rim Bath Tub on Base; fitted complete with Nickel Plated Brass Combination Needle and Shower Bath, with China Indexed Valves with Supplies to Wall, Upper Self Closing Valves, Oval Curtain Ring, Shower Head and Rubber Curtain, and with Nickel Plated Compression Bell Supply Fixtures through Rim with China Knob Ideal Waste and China Tipped Cross Handle, Indexed Valves with ½ inch Iron Pipe Size Seamless Supplies to floor.

DIMENSIONS

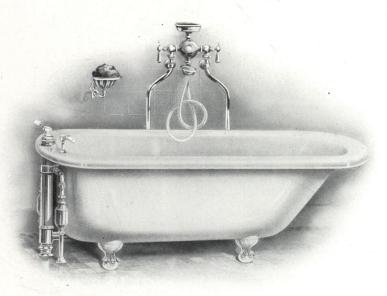
Width over Rim 33 inches Depth inside, 17 inches Height on base, 22 inches.

PRICES

If with "Acme" White Exterior Finish, add \$14.00

For other styles of Bath Tub Trimmings, see pages 35 to 39.

THE "IDEAL" WITH SHAMPOO



A-107

A-107 illustrates Weil's "Ideal" Superior Grade Enameled Iron 4 inch Under Roll Rim Bath Tub on Porcelain Ball Feet; fitted complete with Nickel Plated Brass Shampoo Fixture with Mixing Chamber, Soap Cup, Hose and Sprinkler and Supplies to floor; and with Nickel Plated Fuller Bell Supply Fixture with China Knob Ideal Waste, China Tipped Handle Valves, and ½ inch Iron Pipe Size Seamless Supplies to floor with Bulb Air Chambers.

DIMENSIONS

Width over Rim, 33 inches. Depth inside, 17 inches. Height on Legs, 22 inches.

PRICES

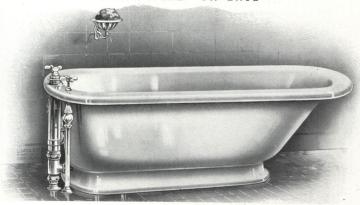
Length of Tub over Rim (Nominal) - 4 ft. 6 in. 5 ft. 5 ft. 6 in. 6 ft. A -107 Complete as described....... \$76.50 \$81.00 \$86.00 \$90.50

If regular Legs without Porcelain Ball Feet, deduct \$2.75.

If with "Acme" White Exterior Finish, add \$14.00.

For other styles of Bath Tub Trimmings see pages 35 to 39.

THE "IDEAL" ON BASE



A - 108

A - 108 illustrates Weil's "Ideal" Superior Grade Enameled Iron 4 inch Under Roll Rim Bath Tub on Base; fitted complete with Nickel Plated Compression Bell Supply Fixtures with China Knob Ideal Waste, China Tipped Cross Handle Compression Valves with ½ inch Iron Pipe Size Seamless Supplies to floor.

DIMENSIONS

Width over Rim 33 inches;

Depth inside 17 inches;

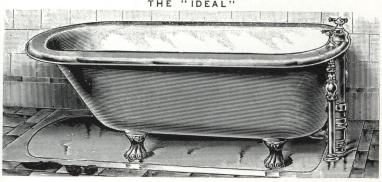
Height on base 22 inches.

PRICES

Length of Tub over Rim (Nominal) - 4 ft. 6 in. 5 ft. 6 ft. A-108 'Ideal' complete as described..... \$ 74.50 \$ 79.00 \$ 83.50 \$ 88.00 A-109 "Ideal" Tub and Base only...... 55.00 59.50 64.00 68.50

If with "Acme" White Exterior Finish, add \$14.00.

THE "IDEAL



A - 110

A - 110 illustrates Weil's "Ideal" Superior Grade Enameled Iron 4 inch Under Roll Rim Bath Tub; fitted complete with Nickel Plated Compression Bell Supply Fixtures with China Knob Ideal Waste and China Tipped Cross Handle Compression Valves with ½ inch Iron Pipe Size Seamless Supplies to floor.

DIMENSIONS

Width over Rim 33 inches. Depth inside 17 inches; Height on legs 22 inches

PRICES

Length of Tub over Rim (Nominal) - - 4 ft. 6 in. 5 ft. 6 in. \$ 66.50 6 ft. A-110 "Ideal" Complete as described ... \$ 57.50 \$ 62 00 \$ 71.00 "Ideal" Tub and Legs only A-111 38.00 42.50 47.00 51.50 For other styles of Bath Tub Trimmings see pages 35 to 39.

THE "CHAMPLAIN" ON BASE



A-112

A-112 illustrates Weil's "Champlain" Superior Grade Enameled Iron 4¾ inch Under Roll Rim Bath Tub on Base; fitted complete with Nickel Plated Compression Bell Supply Fixtures with China Knob Ideal Waste and China Tipped Cross Handle Indexed Valves with ½ inch Iron Pipe Size Seamless Supplies to floor.

DIMENSIONS
Width over Rim, 34 inches. Depth inside, 19 inches.
Height on Base, 24½ inches.

| PRICES | 5 ft. 6 in. 6 ft. | A-112 Complete as described. | \$77.00 | \$81.50 | \$86.00

THE "CHAMPLAIN"



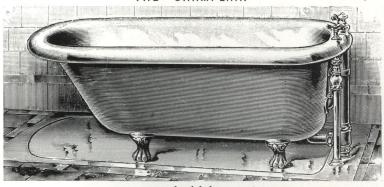
A-113

A-113 illustrates Weil's "Champlain" Superior Grade Enameled Iron 4¾ inch Under Roll Rim Bath Tub; fitted complete with Nickel Plated Fuller A-192 Bell Supply Fixtures with China Knob Ideal Waste and China Tipped Fuller Valve Handles and ½ inch Iron Pipe Size Seamless Supplies to floor.

DIMENSIONS
Width over Rim, 34 inches.
Height on Legs, 24½ inches.
PRICES

If with "Acme" White Exterior Finish, add \$14.00. If with Bulb Air Chambers on Supplies, add \$2.50. For other styles of Bath Tub Trimmings see pages 35 to 39.

THE "CHAMPLAIN"



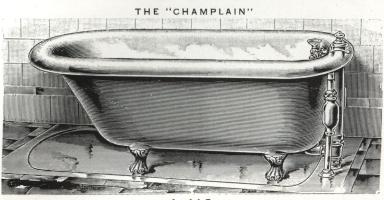
A-114

A-114 illustrates Weil's ''Champlain'' Superior Grade Enameled Iron 4¾ inch Under Roll Rim Bath Tub; fitted complete with Nickel Plated Compression Bell Supply Fixtures through Rim with Ideal Waste, and ½ inch Iron Pipe Size Seamless Supplies to floor.

DIMENSIONS

Width over Rim, 34 inches. Depth inside, 19 inches. Height on Legs, 24½ inches.

PRICES



A-115

A-115 illustrates Weil's "Champlain" Superior Grade Enameled Iron 4¾ inch Under Roll Rim Bath Tub; fitted complete with Nickel Plated Ideal Waste through Rim No. 4½ Fuller Combination Bath Cock and ½ inch Iron Pipe Size Seamless Supplies to floor with Bulb Air Chambers.

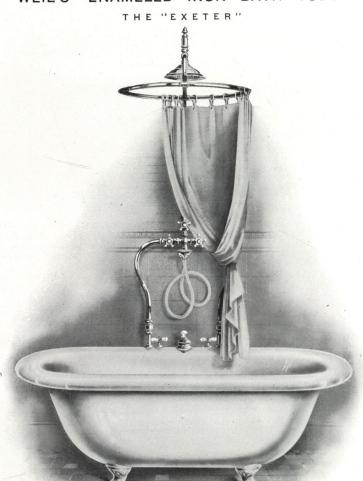
DIMENSIONS

Width over Rim, 34 inches. Depth inside, 19 inches. Height on Legs, 24½ inches.

PRICES

	Length of Tub over Rim (Nominal)	5 ft.	5 ft. 6 in.	6 ft.
A-115	"Champlain" as described	\$56.00	\$60.50	\$65.00
A-116	"Champlain" Tub with Legs only	40.00	44.50	49.00

For other styles of Bath Tub Trimmings see pages 35 to 39.



A-117

A-117 illustrates Weil's "Exeter" Superior Grade Enameled Iron 4¾ inch Under Roll Rim Bath Tub; fitted complete with Nickel Plated Brass Tubular Shower Fixture with Oval Curtain Ring, Curtain, China Indexed Valves, Shampoo Attachment, Supplies through Tub Rim to floor; and with Nickel Plated Compression Bell Supply Fixtures through Rim, with China Knob Ideal Waste and China Tipped Cross Handle Indexed Valves with ½ inch Iron Pipe Size Seamless Supplies to floor.

DIMENSIONS

Width over Rim 35 inches, Depth inside 19 inches; Height on legs $24\frac{1}{2}$ inches

PRICES

THE "EXETER" ON BASE



A - 118

A-118 illustrates Weil's "Exeter" Superior Grade Enameled Iron 4¾ inch Under Roll Rim Bath Tub on Base; fitted complete with Nickel Plated Compression Bell Supply Fixtures through Rim with China Knob Ideal Waste and China Tipped Cross Handle Indexed Valves with ½ inch Iron Pipe Size Seamless Supplies to floor.

DIMENSIONS

Width over Rim, 35 inches. Depth inside, 19 inches. Height on base, $24\frac{1}{2}$ inches.

PRICES

Length of Tub over Rim (Nominal)	5 ft.	5 ft. 6 in.	6 ft.
A-118 "Exeter" as described	\$82.50	\$86.50	\$90.50
A-119 "Exeter" Tub with Base only	62.00		*
The Hacter Tub with Base only	63.00	67.00	71.00

THE "EXETER"



A-120

A-120 illustrates Weil's "Exeter" Superior Grade Enameled Iron 4¾ inch Under Roll Rim Bath Tub on Porcelain Ball Feet; fitted complete with Nickel Plated Fuller Bell Supply Fixtures through Rim with China Knob Ideal Waste and China Tipped Fuller Valve Handles and ½ inch Iron Pipe Size Seamless Supplies to floor.

DIMENSIONS

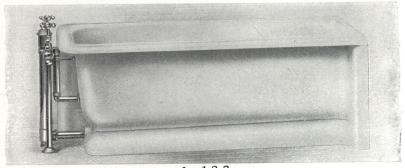
Width over Rim, 35 inches. Depth inside, 19 inches. Height on Legs, 24½ inches.

PRICES

A-120	Length of Tub over Rim (Nominal) "Exeter" complete as described	\$72.50	5 ft. 6 in. \$76.50	6 ft. \$80.50
A-121	"Exeter" Tub with Ball Feet only	48.50	52.50	56:50
	If with regular instead of Porcelain Ball Feet	deduct \$2	2.75.	

For other styles of Bath Tub Trimmings, see pages 35 to 39.

THE "SHELDON"



A-122

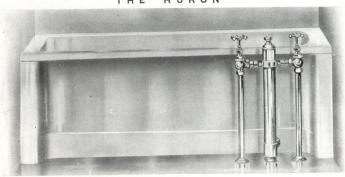
A-122 illustrates Weil's "Sheldon" Superior Grade Enameled Iron 3½ inch Roll Rim Bath Tub on Base, Front, Base and Rim Extended to enclose Corner and End Space, Rim made to tile into Wall 1¼ inches; fitted complete with Nickel Plated Compression Bell Supply Fixtures with China Indexed Ideal Waste and China Indexed Valves with Supplies to floor.

DIMENSIONS
Width from Wall over front rim 28½ inches; Flat rim 2½ inches over all (1 inch outside tile), depth inside 17½ inches, width of roll rim 3½ inches; height 21½ inches.

PRICES

Length of Tub (Nominal) 4 ft. 6 in. 5 ft. 5 ft.	
Length from Wall line over Rim 4 ft. 8½ in. 5 ft. 2½ in. 5 ft. 81	2 in.
A -122 "Sheldon" complete as described \$90.50 \$ 97.00 \$105	3.50
A-122 Sheldon complete as described	6.50
A - 1 2 5 Sheldon Without Tillimings	5.50
The "Sheldon" can be furnished for either Right or Left Hand Corner.	

THE "HURON"



A-124

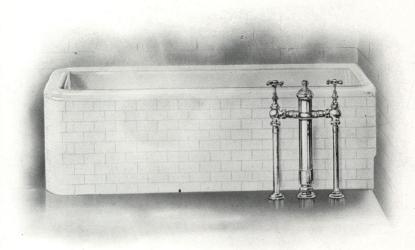
A-124 illustrates Weil's "Huron" Superior Grade Enameled Iron 3½ inch Roll Rim Tub on Base, for Recess Front extended at both ends, Rim made to tile into Wall 1¼ inches; fitted complete with Nickel Plated Compression Bell Supply Fixtures with China Indexed Ideal Waste and China Indexed Valves with Supplies to floor.

DIMENSIONS
Width from Wall over front rim 30½ inches; Flat rim 3 inches over all (1 inch outside tile), depth inside 17½ inches; width of roll rim 3½ inches; height 21½ inches.

Length of Tub (Nominal) 4 ft. 6 ir	5 ft.	5 ft. 6 in.
A-124 "Huron" complete as described \$ 87.50	\$ 93.50	\$ 99.50
A-125 "Huron" without Trimmings 70.50		82.50
If with China Knob Waste and China Tipped Cross Handles of	on Valves add	\$2.00.
If with Fuller Supply Fixture A-200 add \$5	.00	

The "Huron" can be furnished with either Right or Left Hand outlet. For other styles of Bath Tub Trimmings see pages 35 to 39

THE "BELVIDERE"



A-126

A-126 illustrates Weil's "Belvidere" Superior Grade Enameled Iron 3½ inch Roll Rim Tub designed to enclose with tile Wainscoating and to tile into wall 1¼ inches; fitted complete with Nickel Plated Compression Bell Supply Fixtures with China Indexed Ideal Waste and China Indexed Valves with Supplies to floor.

DIMENSIONS

Width from Wall over Front Rim 28½ inches.

Depth inside, 17½ inches.

Flat Rim 2% inches over all (1 inch outside tile.) Width of Roll Rim, 3% inches.

PRICES

Length of Tub (Nominal)	4 ft. 4 ft. 2½ in.	4 ft.6 in. 4 ft. 8½ in.	0	5 ft. 6 in. 5 ft. 8½ in.
"Belvidere," complete as described	\$66.50	\$73.00	\$79.50	\$86.00
"Belvidere," without Trimmings		56.00	62.50	69.00

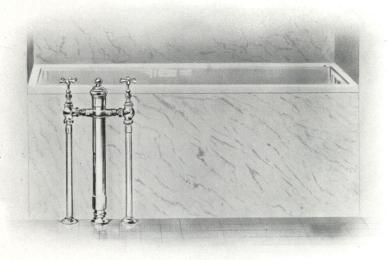
If with China Knob Waste and China Tipped Cross Handles on Valves add \$2.00.

If with Fuller Supply Fixture A-200, add \$5.00.

The "Belvidere" can be furnished for either Right or Left Hand Corner.

For other styles of Bath Tub Trimmings, see pages 35 to 39.

THE "LAGONDA"



A-128

A-128 illustrates Weil's "Lagonda" Superior Grade Enameled Iron 3½ inch Roll Rim Bath Tub, designed to enclose in Recess with Marble or Tile Wainscoating and to tile into wall 1¼ inches; fitted complete with Nickel Plated Compression Bell Supply Fixtures, with China Indexed Ideal Waste and China Indexed Valves with Supplies to floor.

DIMENSIONS

Width from Wall over Front Rim, 28½ inches. Depth inside, 17½ inches. Flat Rim, $2\frac{1}{4}$ inches (1 inch outside tile.) Width of Roll Rim, $3\frac{1}{2}$ inches.

PRICES

	Length of Tub (Nominal) Length of Tub between walls	4 ft. - 4 ft.	4 ft. 6 in. 4 ft. 6 in.	5 ft. 5 ft.	5 ft. 6 in. 5 ft. 6 in.
A-128	"Lagonda" complete as described	\$ 64.00	\$ 70.00	\$ 76.00	\$ 82.00
A-129	"Lagonda" without Trimmings	47.00	53.00	59.00	65.00

If with China Knob Waste and China Tipped Cross Handles on Valves add \$2.00.

If with Fuller Supply Fixture A 200 add \$5.00.

The "Lagonda" can be furnished with center outlet in all lengths specified, but with right or left hand outlets in 5 and 5½ foot lengths only.

For other styles of Bath Tub Trimmings see pages 35 to 39.

THE "AMHERST"



A-130

A-130 illustrates Weil's "Amberst" Superior Grade 3 inch under Roll Rim Enameled Iron Bath Tub on Porcelain Ball Feet; fitted complete with Nickel Plated A 192 Fuller Bell Supply Fixtures with China Knob Ideal Waste and China Handle Valves with Supplies to floor.

DIMENSIONS

Width over Rim, 32 inches. Depth inside, 17 inches Height on Legs, 221/2 inches.

THE "AMHERST"



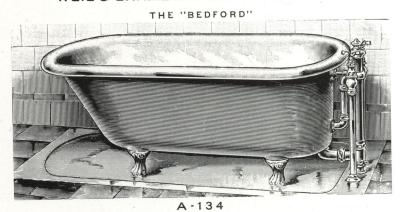
A - 131

A-131 illustrates Weil's "Amherst" Superior Grade 3 inch under Roll Rim Enameled Iron Bath Tub; fitted complete with Nickel Plated Compression Bell Supply Fixtures with China Knob Ideal Waste and China Tipped Cross Handle Valves with Supplies to floor.

DIMENSIONS

. Width over Rim, 32 inches. Depth inside, 17 inches. Height on Legs, 22½ inches.

PRICES			
Length of Tub over Rim (Nominal)		5 ft. 6 in.	6 ft.
A-131 "Amherst" complete as described	\$ 62.00	\$ 66.50	\$ 71.00
A-132 "Amherst" Tub and Legs only	42.50	47.00	51.50
For other styles of Bath Tub Trimmings se	e pages 35 t	to 39.	



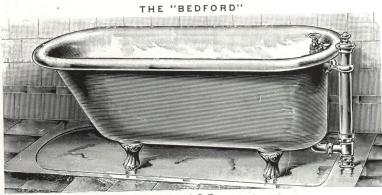
A-134 illustrates Weil's "Bedford" Superior Grade Enameled Iron 3 inch Under Roll Rim Bath Tub; fitted complete with Nickel Plated Compression Bell Supply Fixtures with China Knob Ideal Waste and China Tipped Cross Handle Indexed Valves with Supplies to floor.

DIMENSIONS

Width over Rim, 31 inches. Depth inside, 19 inches. Height on Legs, 24½ inches.

PRICES

If with "Acme" White Exterior Finish, add \$14.00.



A-135

A-135 illustrates Weil's "Bedford" Superior Grade Enameled Iron 3 inch Under Roll Rim Bath Tub; fitted complete with Nickled Plated China Knob Ideal Waste and No. 4½ Fuller Bath Cock.

DIMENSIONS

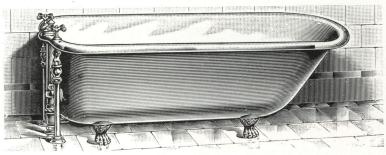
Width over Rim, 31 inches. Depth inside, 19 inches. Height on Legs, 24½ inches.

PRICES

If with Nickel Plated Offset Supplies to Floor, add \$3.00.

For other styles of Bath Tub Trimmings, see pages 35 to 39.

THE "LEROY"



A-137

A-137 illustrates Weil's "Leroy" Superior Grade Enameled Iron 3 inch Roll Rim Bath Tub, End of Rim Extended; fitted complete with Nickel Plated Compression Bell Supply Fixtures through Rim with Ideal Waste and Supplies to floor.

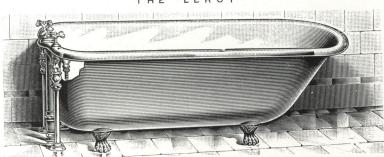
DIMENSIONS

Width over Rim 30 inches; Depth inside 17 inches; Height on Legs 23 inches.

PRICES

Length of Tub (Nominal) - 4 ft. 4 ft. 6 in. 5 ft. 5 ft. 6 in. 6 ft. A - 1 3 7 Complete as described \$46.00 \$46.00 \$49.00 \$52.75 \$57.25

THE "LEROY"



A-138

A-138 illustrates Weil's "Leroy" Superior Grade Enameled Iron 3 inch Roll Rim Bath Tub, End of Rim Extended; fitted complete with Nickel Plated Compression Top Spout Supply Fixtures through Rim, with Ideal Waste and Supplies to floor.

DIMENSIONS

Width over Rim 30 inches; Depth inside 17 inches; Height on Legs 23 inches.

PRICES

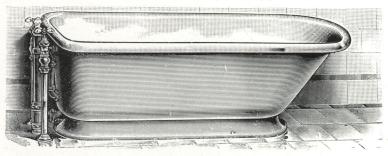
 Length of Tub (Nominal)
 - - - - 4 ft.
 4 ft. 6 in.
 5 ft.
 5 ft. 6 in.
 6 ft.

 A-138 "Leroy" complete as described.
 \$ 44.00
 \$ 47.00
 \$ 50.75
 \$ 55.25

 A-139 "Leroy" Tub with Legs only...
 27.00
 27.00
 30.00
 33.75
 38.25

If with "Acme" Exterior White Finish add \$14.00.

THE "KASSAN" ON BASE



A-140

A-140 illustrates Weil's "Kassan" Superior Grade Enameled Iron 3 inch Roll Rim Bath Tub on Base; fitted complete with Nickel Plated Compression Bell Supply Fixtures with China Knob Ideal Waste and China Tipped Cross Handle Indexed Valves with Supplies to floor.

DIMENSIONS

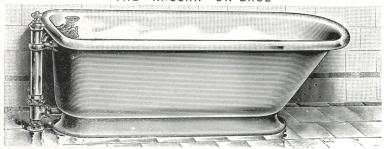
Width over Rim 30 inches. Depth inside, 17 inches. Height on Base, 23 inches.

PRICES

Length over Rim (Nominal)			4 ft. 6 in.		
A - 140 complete as described	 	 	 \$53.75	\$59.50	\$65.25

If with "Acme" White Exterior Finish, add \$14.00.

THE "KASSAN" ON BASE



A-141

A-141 illustrates Weil's "Kassan" Superior Grade Enameled Iron 3 inch Roll Rim Bath Tub on Base; fitted complete with Nickel Plated China Knob Ideal Waste and No. 4½ Fuller Bath Cock.

DIMENSIONS

Width over Rim, 30 inches. Depth inside, 17 inches. Height on Base, 23 inches.

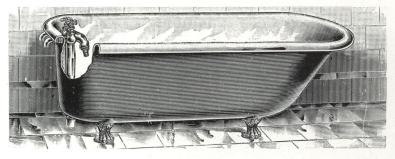
PRICES

Length of Tub o	ver Rim (Nominal)	-	-	-	-	 4 ft. 6 in.	5 ft.	5 ft. 6 in.
A-141 "Kassan" as	described					 \$45.75	\$51.50	\$57.25
A-142 "Kassan" Tu	b with Base only.					 34.25	40.00	45.75

If with Offset Supplies to floor, add \$3 00.

For other styles of Bath Tub Trimmings, see pages 35 to 39.

THE "KASSAN"



A-143

A-143 illustrates Weil's "Kassan" Superior Grade Enameled Iron 3 inch Roll Rim Bath Tub; fitted with Nickel Plated Compression "Monitor" Supply and Waste Fixture.

DIMENSIONS

 ${\it Width \ over \ rim \ 30 \ inches \ ;} \qquad {\it Depth \ inside \ 17 \ inches \ ;}$ ${\it Height \ on \ legs \ 23 \ inches.}$

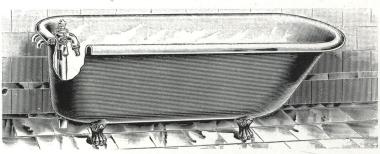
PRICES

 Length of Tub over Rim [Nominal]
 4 ft.
 4 ft. 6 in.
 5 ft.
 5 ft. 6 in.
 6 ft.

 A-143 as described
 \$31.00
 \$31.00
 \$34.00
 \$37.75
 \$42.25

If with Nickel Plated Straight Supplies to floor add \$2.50.

THE "KASSAN"



A-145

A-145 illustrates Weil's "Kassan" Superior Grade Enameled Iron 3 inch Roll Rim Bath Tub; fitted complete with Nickel Plated Fuller "Monitor" Supply and Waste Fixture.

DIMENSIONS

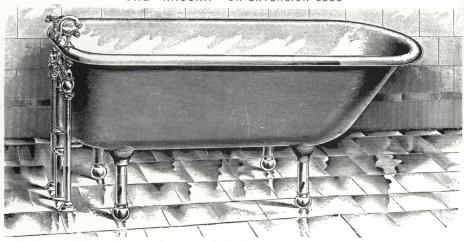
Width over rim 30 inches; Depth inside 17 inches; Height on legs 23 inches.

PRICES

Length of Tub over Rim - 4 ft. 4 ft 6 in. 5 ft. 5 ft. 6 in. 6 ft. A-145 as described....... \$ 31.00 \$ 31.00 \$ 34.00 \$ 37.75 \$ 42.25

If with Nickel Plated Straight Supplies to floor add \$2.50

THE "KASSAN"-ON EXTENSION LEGS



A-146

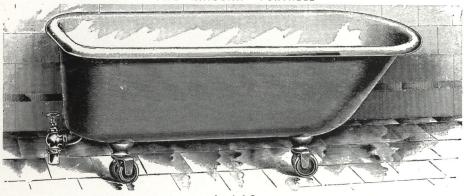
A-146 illustrates Weil's "Kassan" Superior Grade Enameled Iron 3 inch Roll Rim Bath Tub on Nickel Plated Brass Extension Legs; fitted complete with Nickel Plated Compression Top Spout Supply Fixtures through Rim, Nickel Plated connected Waste and Overflow and Supplies to floor.

DIMENSIONS
Width over Rim, 30 inches. Depth inside, 17 inches.
Height on Legs, 30 inches.

PRICES

Length of Tub over Rim (Nominal) 4 ft. 6 in. 5 ft. 6 in. 5 ft. 6 ft. A-146 "Kassan" complete as described... \$65.25 \$57.00 \$54.00 \$54.00 \$60.75 A-147 "Kassan" with Extension Legs only 38.00 38.00 41.00 49.75 44.75

THE "KASSAN"-PORTABLE



A-149

A-149 illustrates Weil's "Kassan" Superior Grade Enameled Iron 3 inch Roll Rim Portable Bath Tub on Rubber Tired Swivel Wheels; fitted with 1½ inch Nickel Plated Waste Valve.

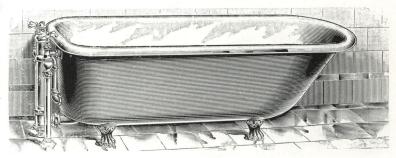
DIMENSIONS

Width over Rim, 30 inches. Depth inside, 17 inches. Height on Wheels, 24 inches.

PRICES

Length of Tub over Rim (Nominal) - 4 ft. 4 ft. 6in. 5 ft. 5 ft. 6 in. 6 ft. 844.00 \$44.00 \$47.00 \$50.75 \$55.25

THE "KASSAN"



A-150

A-150 illustrates Weil's "Kassan" Superior Grade Enameled Iron 3 inch Roll Rim Bath Tub; fitted complete with Nickle Plated Compression Bell Supply Fixtures with China Knob Ideal Waste and China Tipped Cross Handle Indexed Valves with Supplies to floor.

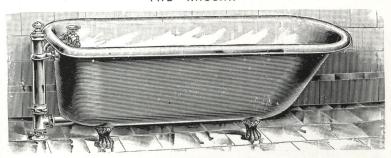
DIMENSIONS

Width over rim, 30 inches. Depth inside, 17 inches. Height on Legs, 23 inches.

PRICES

Length of Tub over Rim (Nominal) 4 ft. 4 ft. 6 in. 5 ft. 5 ft. 6 in. 6 ft. A - 150 Complete as described....... \$43.50 \$43.50 \$46.50 \$50.25 \$54.75

THE "KASSAN"



A-151

A-151 illustrates Weil's "Kassan" Superior Grade Enameled Iron 3 inch Roll Rim Bath Tub; fitted with Nickel Plated Ideal Waste and No. 4½ Fuller Bath Cock.

DIMENSIONS

Width over Rim, 30 inches. Depth inside, 17 inches. Height on Legs, 23 inches.

PRICES

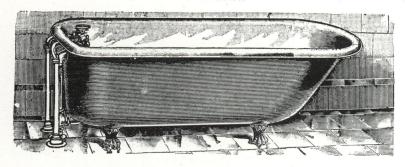
Length over Rim (Nominal)	4 ft.	4 ft. 6 in.	5 ft.	5 ft. 6 in.	6 ft.
A-151 "Kassan" as described	\$34.50	\$34.50	\$37.50	\$41.25	\$45.75
A-152 "Kassan", Tub with Legs only		24.00			35.25

If with Nickel Plated Offset Supplies, add \$3.00.

For other styles of Bath Tub Trimmings see pages 35 to 39.

0

THE "KASSAN"



A-153

A-153 illustrates Weil's "Kassan" Superior Grade Enameled Iron 3 inch Roll Rim Bath Tub; fitted complete with Nickel Plated connected Waste and Overflow and No. 4½ Fuller Bath Cock with offset Supplies to floor.

DIMENSIONS

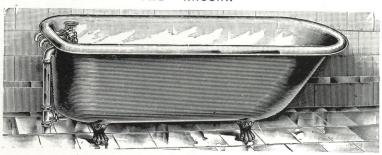
Width over Rim 30 inches; Depth inside 17 inches; Height on legs 23 inches.

PRICES

Length of Tub over rim (Nominal) - 4 ft. 4 ft. 6 in. 5 ft. 5 ft. 6 in. 6 ft. A - 153 complete as described....... \$32.25 \$32.25 \$35.25 \$39.00 \$43.50

If with China Handles on Bath Cock add 50c.

THE "KASSAN"



A-154

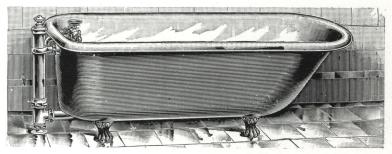
A-154 illustrates Weil's "Kassan" Superior Grade Enameled Iron 3 inch Roll Rim Bath Tub; fitted with Nickel Plated Connected Waste and Overflow and No. 4½ Fuller Bath Cock.

DIMENSIONS

 $\begin{array}{cl} \mbox{Width over Rim 30 inches} \; ; & \mbox{Depth inside 17 inches} \; ; \\ \mbox{Height on legs 23 inches}. \end{array}$

Length of Tub over rim (Nominal)		4 ft. 6 in.			6 ft.
A-154 "Kassan" as described	\$ 29.25	\$ 29.25	\$ 32.25	\$ 36.00	\$ 40.50
A-155 "Kassan" with Legs only	24.00	24 00	27.00	30.75	

THE "HUMBOLDT"



A-156

A-156 illustrates Weil's "Humboldt" Superior Grade Enameled Iron 3 inch Roll Rim Bath Tub; fitted with Nickel Plated Ideal Waste and No. 41/2 Fuller Bath Cock.

DIMENSIONS

Width over Rim, 291/2 inches. Depth inside, 17 inches. Height on Legs, 23 inches.

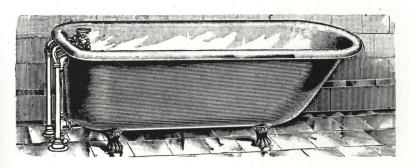
PRICES

Length of Tub over Rim (Nominal) 4 ft. 4 ft. 6 in. 5 ft. 5 ft. 6 in. 6 ft. A-156 as described..... \$32.25 \$32.25 \$34.50 \$38.25 \$48.75

If with Nickel Plated Offset Supplies, add \$3.00.

If with China Tipped Handles on Bath Cock, add 50c.

THE "HUMBOLDT"



A-157

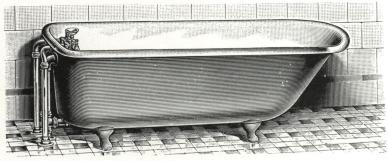
A-157 illustrates Weil's "Humboldt" Superior Grade Enameled Iron 3 inch Roll Rim Bath Tub; fitted with Nickel Plated Connected Waste and Overflow, and No. $4\frac{1}{2}$ Fuller Bath Cock and Offset Supplies to floor.

DIMENSIONS

Width over Rim, 29½ inches. Dep Height on Legs, 23 inches. Depth inside, 17 inches.

Length of Tub over Rim (Nominal)	4 ft.	4 ft. 6 in.	5 ft.	5 ft. 6 in.	6 ft.
A-157 "Humboldt" as described	\$30.00	\$30.00	\$32.25	\$36.00	\$40.50
A-158 "Humboldt" Tub with Legs only	y 21.75	21.75	24.00	27.75	32.25

THE "CROWN"



A-159

A-159 illustrates Weil's "Crown" Superior Grade Enameled Iron 2½ inch Roll Rim Bath Tub; fitted with Nickel Plated Connected Waste and Overflow and No. 4½ Fuller Bath Cock with Offset Supplies to floor.

DIMENSIONS

Width over Rim, 29¼ inches. Depth inside, 17 inches. Height on Legs, 23 inches.

PRICES

Length of Tub over Rim (Nominal) 4 ft. 4 ft. 6 in. 5 ft. 5 ft. 6 in. 6 ft. A - 15 9 Complete as described...... \$30.00 \$30.00 \$32.25 \$36.00 \$40.50

THE "CROWN"



A-160

A-160 illustrates Weil's "Crown" Superior Grade Enameled Iron 2½ inch Roll Rim Bath Tub on Legs without Trimmings.

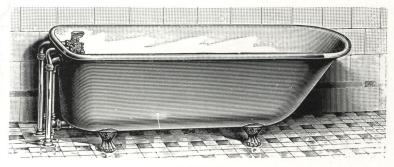
DIMENSIONS

Width over Rim, 29¼ inches. Depth inside, 17 inches. Height on legs, 23 inches.

PRICES

Length of Tub over Rim (Nominal) 4 ft. 4 ft. 6 in. 5 ft. 5 ft. 6 in. 6 ft. A - 1 6 0 "Crown" Tub with Legs only \$21.75 \$24.00 \$27.75 \$32.25

THE "NARRIM"



A-161

A-161 illustrates Weil's "Narrim" Superior Grade Enameled Iron 1½ inch Roll Rim Bath Tub; fitted complete with Nickel Plated Connected Waste and Overflow and No. 4½ Fuller Bath Cock with Supplies to floor.

DIMENSIONS

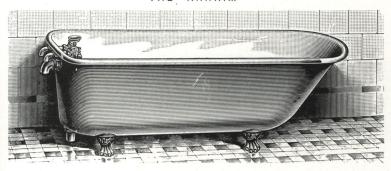
Width over Rim, 25 inches. Depth inside, 16 inches. Height on Legs, 22 inches.

•	D	Т	0	L	S
	11	1	-	14	5

Length of Tub over Rim (Nominal) 4 ft. 4 ft. 6 in. 5 ft. 5 ft. 6 in. 6 ft. A-161 Complete as described...... \$32.25 \$32.25 \$35.25 \$39.00 \$43.50

If without Supplies, deduct \$3 00.

THE "NARRIM"



A-162

A-162 illustrates Weil's ''Narrim'' Superior Grade Enameled Iron $1\frac{1}{2}$ inch Roll Rim Bath Tub; fitted with Nickel Plated No. $4\frac{1}{2}$ Fuller Bath Cock and Overflow Horn, Plug and Coupling.

DIMENSIONS

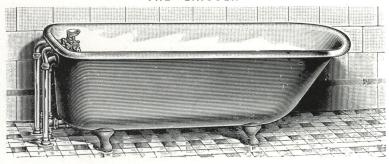
Width over Rim, 25 inches. Depth inside, 16 inches. Height on Legs, 22 inches.

PRICES

Length of Tub over Rim (Nominal)	4 It.	4 11. 6 111.	o it.	5 It. 6 III.	6 II.
A-162 "Narrim" as described	\$27.75	\$27.75	\$30.75	\$34.50	\$39.00
A-163 "Narrim" Tub with Legs only	24.00	24.00	27.00	30.75	35.25

For Bath Tub Trimmings see pages 35 to 39.

THE "LINCOLN"



A-164

A-164 illustrates Weil's "Lincoln" Superior Grade Enameled Iron 2½ inch Roll Rim Bath Tub for narrow space; fitted complete with Nickel Plated Connected Waste and Overflow and No. 4½ Fuller Bath Cock with Offset Supplies to floor.

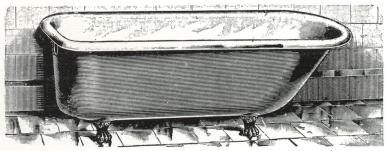
DIMENSIONS

Width over Rim, $26\frac{1}{2}$ inches. Depth inside, 16 inches. Height on Legs, 22 inches.

PRICES

Length of Tub over Rim (Nominal) 4 ft. 4 ft. 6 in. 5 ft. 5 ft. 6 in. 6 ft. A - 1 6 4 Complete as described...... \$30.00 \$30.00 \$32.25 \$36.00 \$40.50

THE "LINCOLN"



A-165

A-165 illustrates Weil's "Lincoln" Superior Grade Enameled Iron 2½ inch Roll Rim Bath Tub for narrow space; with Legs only.

DIMENSIONS

Width over Rim, $26\frac{1}{2}$ inches. Depth inside, 16 inches. Height on Legs, 22 inches.

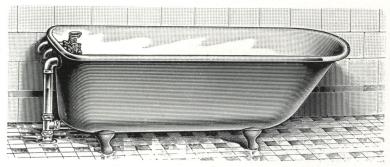
PRICES

 Length over Rim (Nominal)
 4 ft.
 4 ft. 6 in.
 5 ft.
 5 ft. 6 in.
 6 ft.

 A - 1 6 5 As described
 \$21.75
 \$21.75
 \$24.00
 \$27.75
 \$32.25

For Bath Tub Trimmings, see pages 35 to 39.

THE "SOLON"



A -166

A-166 illustrates Weil's "Solon" Superior Grade Enameled Iron 1½ inch Roll Rim Bath Tub for narrow space; with Nickel Plated Connected Waste and Overflow and No. 4½ Fuller Bath Cock.

DIMENSIONS

Width over Rim 25 inches. Depth inside 16 inches. Height on Legs, 22 inches.

PRICES

 I,ength over Rim (Nominal)
 4 ft.
 4 ft. 6 in.
 5 ft.
 5 ft. 6 in.
 6 ft.

 A - 1 6 6 as described.
 \$27.00
 \$27.00
 \$29.25
 \$33.00
 37.50

THE "SOLON"



A-167

A-167 illustrates Weil's "Solon" Superior Grade Enameled Iron $1\frac{1}{2}$ inch Roll Rim Bath Tub for narrow space; with Legs only.

DIMENSIONS

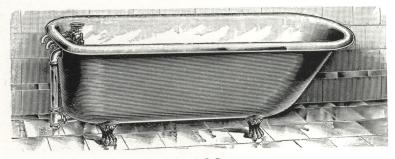
Width over Rim 25 inches. Depth inside 16 inches. Height on Legs 22 inches.

PRICES

For Overflow Horn and Plug Add \$1.00

For Bath Tub Trimmings pages 35 to 39.

THE "KRAHL"



A-168

A-168 illustrates Weil's "Krahl" Enameled Iron 3 inch Roll Rim Bath Tub with Nickel Plated Connected Waste and Overflow and No. 4½ Fuller Bath Cock.

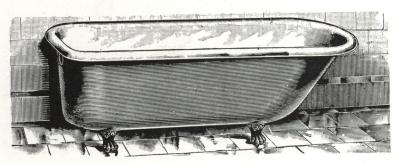
DIMENSIONS

Width over Rim, 29½ inches. Depth inside, 17 inches. Height on Legs, 23 inches.

PRICES

Length of Tub over Rim (Nominal)	4 ft.	4 ft. 6 in.	5 ft.	5 ft. 6 in.	6 ft.
A-168 As described	***	\$27.00	\$29.25	\$33.00	\$37.50

THE "KRAHL"



A - 169

A-169 illustrates Weil's "Krahl" Enameled Iron 3 inch Roll Rim Bath Tub with Legs only.

DIMENSIONS

Width over Rim, $29\frac{1}{2}$ inches. Depth inside, 17 inches. Height on Legs, 23 inches.

		PRICES				
T	ength of Tub over Rim				5 ft. 6 in.	
	- described	\$21.75	\$21.75	\$24.00	\$27.75	\$32.25

For Bath Tub Trimmings, see pages 35 to 39.

WEIL'S PORCELAIN BATH TUBS

THE "BONNIE"



A-170

A-170 illustrates Weil's "Bonnie" Solid Porcelain Infant Bath Tub on Porcelain Pedestal; fitted complete with Nickel Plated Compression Bell Supply Fixtures with China Knob Ideal Waste and China Tipped Cross Handle Indexed Valves with Supplies to Wall.

DIMENSIONS

Width over Rim, 24 inches.

Height from Floor to Top of Rim, 31 inches.

Depth inside, 13 inches.

A-170 Class "A" complete as described	\$78.50
A-170 Class "B" complete as described	62.50

THE "NURSERY"



A-171

A-171 illustrates Weil's "Nursery" Superior Grade Enameled Iron Infant Bath Tub on Painted Iron Pedestal; fitted complete with Nickel Plated Compression Supply Fixtures with China Knob Ideal Waste and China Tipped Cross Handle Indexed Valves with Supplies to floor.

DIMENSIONS

Width over Rim, 20 inches.

Length over Rim, 32 inches.

Width of Roll Rim, 21/2 inches.

Height from floor to top of Rim, 30 inches.

Depth inside, 12 inches.

A-170	"Nursery"	Bath T	ub enameled inside complete as described	\$54.50	
Δ 171	"Nursery"	Bath T	ub enameled all over otherwise as described.	66.00	

WEIL'S PORCELAIN BATH TUBS

THE "ALMERIA"



A-172

172 illustrates Weil's "Almeria" Porcelain Sitz Bath Tub, glazed pure white inside and outside, set on two glazed Porcelain Block Feet; fitted complete with Nickel Plated Compression Bell Supply Fixtures with China Indexed Ideal Waste and China Indexed Valves with Supplies to floor.

DIMENSIONS

Width over Rim, 27 inches. Length over Rim, 30 inches. Height from floor to top of Rim at back, 21 inches; at front 15 inches.

PRICES

THE "LUELLA"



A-173

-173 illustrates Weil's "Luella" Porcelain Foot Bath glazed pure white inside and outside, set on glazed Porcelain Feet; fitted complete with Nickel Plated Compression Bell Supply Fixture with China Indexed Ideal Waste and China Indexed Valves with Supplies to floor.

DIMENSIONS

Width over Rim, 21½ inches.

Height from floor to top of Rim, 13 inches.

-173	"Luella,"	Class "A"	complete	as described	\$43.00
-173	"Luella,"	Class "B"	complete	as described	37.00
-174	"Luella,"	Class "A"	on Base,	otherwise as described	45.00
-174	"T.11ella "	Class "R"	on Rase	otherwise as described	39 00

THE "ANITA"

THE "PUTNAM"





A-176

A-178

THE "ANITA" SITZ TUB

A-176 illustrates Weil's "Anita" Superior Grade Enameled Iron 3 inch Under Roll Rim Sitz Tub on Base; fitted complete with Nickel Plated Fuller Bell Supply Fixture Through Rim Extension with China Knob Ideal Waste and China Tipped Fuller Valve Handles and Supplies to floor.

A-176 "Anita" on Base, complete as described. \$62.00 A-177 "Anita" on Legs, otherwise as described. 53.00

THE "PUTNAM" SITZ BATH

A-178 illustrates Weil's "Putnam" Superior Grade Enameled Iron 3 inch Under Roll Rim Sitz Tub; fitted complete with Nickel Plated Compression Supply Fixture for Supply, Douche and Wave Spray, with China Knob Ideal Waste and China Tipped Cross Handle Indexed Valves with Supplies to floor.

A-178 "Putnam" complete as described \$88.50

THE "ELLIS"







A-179

THE "ELLIS" SITZ TUB

A - 180

A-179 illustrates Weil's "Ellis" Superior Grade Enameled Iron 2 inch Roll Rim Sitz Bath Tub; fitted complete with Nickel Plated Compression Bell Supply Fixture with China Knob Waste and China Tipped Cross Handle Indexed Valves with Supplies to floor.

A-179 "Ellis" Sitz Tub, complete as described...... \$42.00

THE "TROY" FOOT TUB

A-180 illustrates Weil's "Troy" Superior Grade Enameled Iron 2 inch Roll Rim Foot Tub; fitted complete with Nickel Plated Compression Bell Supply Fixture with China Knob Ideal Waste and China Tipped Cross Handle Indexed Valves with Supplies to floor.

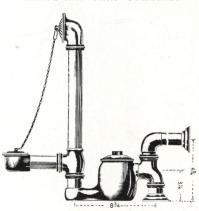
A-180 "Troy" Foot Tub, complete as described...... \$29.00

NICKEL PLATED CONNECTED OVERFLOW
AND WASTE
WASTE AND TRAP COMBINED

NICKEL PLATED OHIO OVERFLOW WASTE AND TRAP COMBINED







A-185

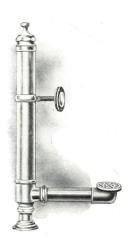
A-186

A-188

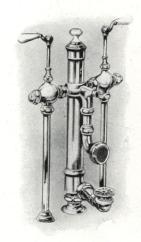
A-185	Nickel Plated Connected Overflow and Waste 13% inchesEach	\$2.50
A-186	Seeley Overflow and Trap for 1½ inch L. P.; no vent	4.25
A-186	Seeley Overflow and Trap for 1½ inch I. P.; no vent	4.40
A-187	Seeley Overflow and Trap for 1½ inch L. P.; with ventEach	4.50
A-187	Seeley Overflow and Trap for 1½ inch I. P.; with vent	4.75
A-188	Ohio Overflow and Trap for 1½ inch L. P.; with ventEach	7.95
A-189	Ohio Overflow and Trap for 1½ inch L. P.; no vent Each	7.50

IDEAL BATH WASTE WITH YOKE

FULLER BELL SUPPLY FIXTURE WITH ACCESSIBLE VALVES







A-192

COMPRESSION LOW BELL SUPPLY FIXTURE WITH SHAMPOO NOZZLE

FULLER LOW BELL SUPPLY FIX-TURE WITH SHAMPOO NOZZLE AND ACCESSIBLE VALVES





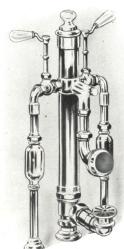
A-197

A-195	Nickel	Plated	China	Indexed Waste and China Indexed Handles	\$22.00
A - 195	Nickel	Plated	China	Knob Waste and China Tipped Cross Handles	24.00
A - 197	Nickel	Plated	China	Indexed Waste and China Tipped Handles	27.50
A-197	Nickel	Plated	China	Knob Waste and China Tipped Handles	28,50

COMPRESSION LOW BELL SUP-PLY FIXTURE FULLER LOW BELL SUPPLY FIX-TURE WITH BULB AIR CHAMBERS





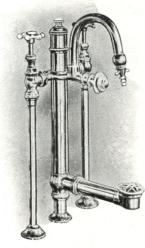


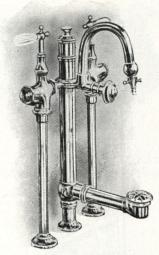
A-200

A -199 Nickel Plated, China Knob Waste and China Tipped Cross Handles....\$19.50 A -200 Nickel Plated, China Knob Waste and China Tipped Handles.....\$22.00 If A-200 is without Air Chambers deduct \$2.50.

COMPRESSION OVER RIM SUPPLY FIXTURE

FULLER OVER RIM SUPPLY FIXTURE WITH ACCESSIBLE VALVES





A-201

A-203

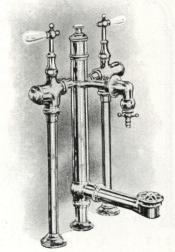
A-201	Nickel	Plated, China	Indexed Waste and China Indexed Handles\$	22.00
A 901	Nickel	Plated China	Knob Waste and China Tipped Cross Handles.	24.00
A-203	Nickel	Plated China	Indexed Waste and China Tipped Handles	27.50
A-203	Nickel	Plated China	Knob Waste and China Tipped Handles	28.50

COMPRESSION TOP NOZZLE SUPPLY FIXTURE

FULLER TOP NOZZLE SUPPLY FIXTURE WITH ACCESSIBLE VALVES



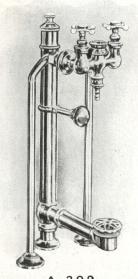


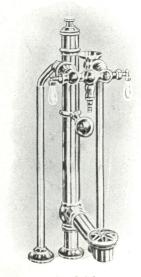


A-207

A - 205	Nickel	Plated	China	Indexed Waste and China Indexed Handles\$17.	50
A 205	Nickel	Plated	China	Knob Waste and China Tipped Cross Handles. 19.	50
4 - 9 0 7	Nickel	Plated	China	Indexed Waste and China Tipped Handles 22.	UU
1 907	Nickel	Plated	China	Knob Waste and China Tipped Handles 23.	00

COMPRESSION BATH FAUCET FULLER BATH FAUCET WITH IDEAL WITH IDEAL WASTE AND SUPPLIES WASTE AND SUPPLIES

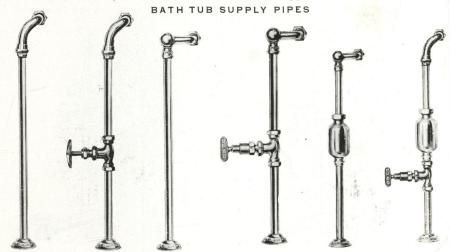




A-209

A-211

A-209 Nickel Plated	China Indexed Waste and China Indexed Faucet\$13.50
A-209 Nickel Plated	China Knob Waste and China Indexed Faucest14.50
A - 211 Nickel Plated	China Indexed Waste and China Tipped Hanles 13.50
A-211 Nickel Plated	China Knob Waste and China Tipped Handles 14.50



A-213	A-214	A-215	A-216	A-216	A - 2	18
A-213 Nickel	Plated 1/2 incl	a, 45 Degree Of	fset		.Per pair	\$3.00
A-214 Nickel	Plated 1/2 incl	1, 45 Degree Of	fset with Stop		.Per pair	6.00
A-215 Nickel	Plated 1/2 incl	n, Ball Offset			.Per pair	3.30
A-216 Nickel	Plated 1/2 incl	1, Ball Offset w	ith Stop		. Per pair	6.30
A-217 Nickel	Plated 1/2 inch	1, Ball Offset w	ith Air Chamber		. Per pair	5.70
A-218 Nickel	Plated 1/2 incl	i, Ball Offset wi	ith Air Chamber	and Stop	. Per pair	8.70

COMPRESSION BATH FAUCET



COMPRESSION BATH FAUCET RING CUP AND CHINA INDEX



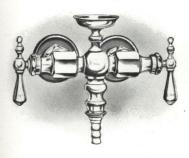
A-219

A-220

A-219 Nickel Plated with Ring Cup	. Each	\$2.60
A-220 Nickel Plated with Ring Cup and China Indexes,		3.75

NO. 41/2 FULLER BATH FAUCET

NO. 4½ FULLER BATH FAUCET WITH CHINA HANDLES



A-221



A-222

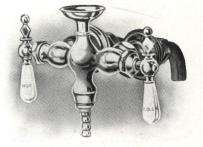
A-221 Nickel Plated	 Each	\$2.75
A - 222 Nickel Plated with China Handles	 Each	3.25

ROUND BODY FULLER BATH FAUCET

ROUND BODY FULLER BATH FAUCET
WITH CHINA HANDLES



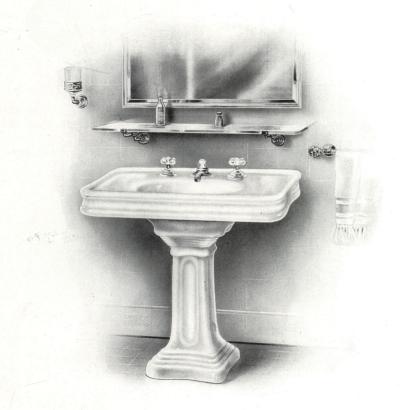
A-223



A-224

A-223 Nickel Plated	Each	\$3.25
A-224 Nickel Plated with China Handles		

THE "BALATON"



A-229

A-229 illustrates Weil's "Balaton" Square Porcelain Lavatory on Square Porcelain Pedestal; fitted complete with Nickel Plated Compression Combination Basin Supply and Waste Fixture with China Knob Waste and China Handle Valves, Nickel Plated Short Supplies to Wall and Cast Brass Offset Trap to Wall without Vent.

	Size of Lavatory Top	-		_	-	-	inches	24×30	24x33
A-229	Class "A" complete	e as	descri	bed	<i>.</i>			\$88.00	\$96.00
A-229	Class "B" complete	as	descri	ibed				70.00	75.00

The "Balaton" can be furnished with A-401 Fuller Fixtures at same prices as above.

THE "ORKNEY"



A-230

A-230 illustrates Weil's "Orkney" Oval Porcelain Lavatory on Round Pedestal; fitted complete with Nickel Plated Fuller Combination Basin Supply and Waste Fixture with China Knob Waste and China Handle Valves, Nickel Plated Short Supplies to Wall and Nickel Plated Cast Brass Offset Trap to Wall without Vent.

	Size of Lavatory Top	-	-	-	-	-	inches	22x27	24x33	27×37
A-230	Class "A" complete	as	des	crib	ed.	 		\$70.00	\$72.00	\$82.00
A-230	Class "B" complete	as	des	crib	ed.	 		55.00	57.00	64.50

The "Orkney" can be furnished with A-400 Compression Fixture at same prices as above.

If Lavatory and Pedestal are wanted without Trimmings, deduct \$20.50

For other styles of Lavatory Trimmings see pages 95 to 109.

THE "MANTENE"



A-231

A-231 illustrates Weil's "Mantene" Oval Porcelain Lavatory on Round Pedestal; fitted complete with Nickel Plated Fuller Combination Basin Supply and Waste Fixture with China Knob Waste and China Handle Valves, Nickel Plated Short Supplies to Wall, and Nickel Plated Cast Brass Offset Trap to Wall without Vent.

Size of Lavatory Top, inches	22×27	24x33	27x37
A-231 Class "A" complete as described	\$ 72.00	\$ 74.00	\$ 84.00
A-231 Class "B" complete as described	57.00	59.00	66.50

The "Mantene" can be furnished with A-400 Compression Fixture at same prices as above.

If Lavatory and Pedestal are wanted without Trimmings deduct \$20.50.

For other Styles of Basin Supply and Waste Fittings see pages 95 to 109.

THE "HARMON"



A-233

A-233 illustrates Weil's "Harmon" Oval Porcelain Lavatory on Fluted Pedestal; fitted complete with Nickel Plated Compression Combination Basin Supply and Waste Fixture with China Knob Waste and China Handle Valves with Nickel Plated Short Supplies to Wall and Nickel Plated Cast Brass Offset Trap to Wall without Vent.

	Size of Lavatory Top	-	-	_	-	-	inches	22×27	24x33	27x37
A-233	Class "A" complete	as	des	crib	ed.	 		\$72.00	\$74.00	\$84.00
A-233	Class "B" complete	as	desc	crib	ed.	 		57.00	59.00	66.50

If Lavatory and Pedestal are wanted without Trimmings, deduct \$20.50.

The "Harmon" can be furnished with A-401 Fuller Fixtures at same prices as above.

For other styles of Basin Supply and Waste Fittings see pages 95 to 109.

THE "BELDEN"



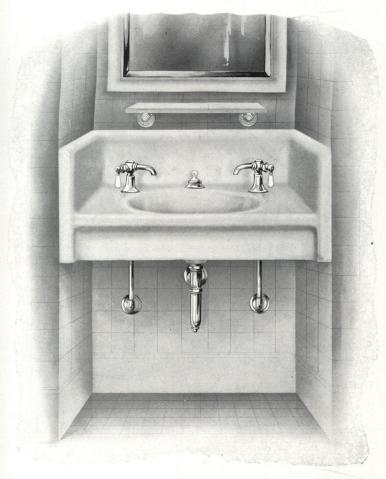
A-234

A-234 illustrates Weil's "Belden" Porcelain Lavatory and 7 inch High Back Integral set on two Porcelain Legs with Wall Supports; fitted with Nickel Plated No. 7 China Indexed Compression Faucets, China Knob Ideal Waste and Nickel Plated "Sanita" Non-Syphoning Trap to floor.

	Size of Lavatory Top inches	21x26	24x31
A-234	Class "A" complete as described	\$46.50	\$65.50
A-234	Class "B" complete as described	36.50	50.00

If Lavatory and Legs are wanted without Trimmings, deduct \$13.50. For other styles of Lavatory Trimmings, see pages 95 to 109.

THE "OFFICE"



A-235

A-235 illustrates Weil's "Office" Porcelain Lavatory, 6 inch High Back and Ends Integral, for Recess; fitted complete with Nickel Plated No. 15 China Handle Fuller Faucets, China Knob Ideal Waste Nickel Plated Cast Brass Trap to Wall without Vent and Nickel Plated Supplies to Wall.

	Size of Lavatory	-	-	-	-	-	-	-	-	-	-	inches	21x26	21x31
A-235	Class "A" comp	lete	as	des	crit	ed.							\$43.00	\$47.25
	Class "B" comp													39.25

If Lavatory is wanted without Trimmings, deduct \$14.50.

For other styles of Lavatory Trimmings see pages 95 to 109.

THE "LOMBARD"

THE "MANITOU"





A-237

A-238

A-237 THE "LOMBARD"

A-237 illustrates Weil's "Lombard" Porcelain Lavatory and 7 inch High Back Integral, set on Porcelain Leg; fitted with Nickel Plated No. 7 China Indexed Compression Faucets, Nickel Plated China Knob Ideal Waste and Nickel Plated Offset Trap to Wall without Vent.

DIMENSIONS AND PRICES

	atory Top 23x24 inches.	Height of Back 7 inches	
A-237 Class "A" as	described		. \$ 39.25
A-237 Class "B" as	described		31.75

If Lavatory and Leg are wanted without Trimmings deduct \$8.75

A-238 THE "MANITOU"

A-238 illustrates Weil's "Manitou" Porcelain Lavatory and 7 inch High Back Integral, set on Porcelain Leg; fitted with Nickel Plated No. 19 Fuller Faucets, and Nickel Plated Cast Brass Offset Trap to Wall without Vent.

DIMENSIONS AND PRICES

1	Lavatory Top 21x26 inches.	Height of back 7 inches	
A-238 Class "A" A-238 Class "B" a	as describedas described		\$ 35.50 26 50

If Lavatory and Leg are wanted without Trimmings deduct \$5.50. For other Styles of Lavatory Trimmings see pages 95 to 109

THE "MENDELL"

THE "SANFORD"





A-240

A-241

A-240 THE "MENDELL"

A-240 illustrates Weil's "Mendell" Porcelain Lavatory Roll Rim all Sides, set on Porcelain Leg; fitted with Nickel Plated China Knob Ideal Waste, Nickel Plated No. 7 China Indexed Compression Faucets and Nickel Plated Cast Brass Offset Trap to Wall without Vent.

DIMENSIONS AND PRICES

	Sizes	-	-		-	-	inches	22x24	21x26	22×24	21x26
	Grades	-	-	-	-	-		Class A	Class A	Class B	Class B
A-240	As desc	ribed						\$33.75	\$35.25	\$26.75	\$28.50

If Lavatory and Leg are wanted without Trimmings deduct \$8.75.

A-241 THE "SANFORD"

A-241 illustrates Weil's "Sanford" Porcelain Lavatory and 7 inch Back Integral set on Porcelain Legs with Wall Supports; fitted with Nickel Plated China Knob Ideal Waste Nickel Plated No. 19 Fuller Faucets and Nickel Plated Cast Brass Offset Traps to Wall without Vent.

DIMENSIONS AND PRICES Lavatory Top, 21x25 inches. Height of Back, 7 inches.

If Lavatory and Legs are wanted without Trimmings, deduct \$9.00.

For other styles of Lavatory Trimmings, see pages 95 to 109.

THE "JULIEN"

THE "LUZERNE"





A-242

A-243

A-242 THE "JULIEN"

A-242 illustrates Weil's "Julien" Porcelain Round Front Lavatory and 7 inch Back Integral, set on Enameled Leg with Wall Supports; fitted complete with Nickel Plated Etna Waste, Nickel Plated Gielow Self Closing Basin Faucets, Nickel Plated Cast Brass Offset Trap to Wall without Vent and Nickel Plated Pipe Air Chamber Supplies to Wall with Stop Valves.

DIMENSIONS AND PRICES

Lavatory Top 21½ x22½ inches.

Height of Back, 7 inches.

Bow1, 13½x15½ inches.

A-242 Class "A" as described. \$47.25

A-243 THE "LUZERNE"

A-243 illustrates Weil's "Luzerne" Porcelain Lavatory with 7 inch high Back and Shelf Integral set on Porcelain Leg with Wall Supports; fitted complete with Nickel Plated No. 15 China Handle and Index Fuller Faucets, Nickel Plated Offset Trap to Wall with Vent and Nickel Plated Bulb Air Chamber Supplies to Wall with Stop Valves.

DIMENSIONS AND PRICES

Lavatory Top 25x25 inches.

Height of Back, 7 inches.

A -243 Class "B" as described. 53.50

If Lavatory and Leg are wanted without Trimmings, deduct \$15,25,

For other styles of Lavatory Trimmings, see pages 95 to 109.

THE "ROMNY"

THE "WICKLOW"





A-244

A-245

A-244 THE "ROMNY"

A-244 illustrates Weil's "Romny" Porcelain Lavatory, Roll Rim on all sides, set on Porcelain Legs with Wall Supports; fitted with Nickel Plated No. 7 China Indexed Compression Faucets and Nickel Plated Sanita Non-Syphoning Trap to Wall.

DIMENSIONS AND PRICES

	Sizes	-	-	-		-	-	inches	21×25	22×27	2?x30
A-244	Class	"A,	as o	descri	bed				\$40.00	\$43.00	\$44.50
A 944										33.00	34.00

If Lavatory and Legs are wanted without Trimmings, deduct \$9.50.

A-245 THE "WICKLOW"

A-245 illustrates Weil's "Wicklow" Porcelain Lavatory, 7 inch high Back and Shelf Integral, set on Porcelain Leg with Wall Supports; fitted with Nickel Plated No. 19 Fuller Faucets and Nickel Plated Cast Brass Offset Trap to Wall without Vent.

DIMENSIONS AND PRICES

Lavatory Top 24x25 inches

Lavatory Top, Brazo menes.	
A - 245 Class "A," as described	\$42.00

Height of Back, 7 inches.

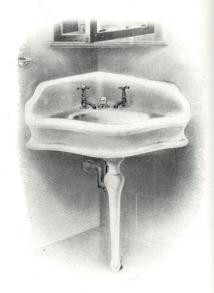
If Lavatory and Leg are wanted without Trimmings, deduct \$5.00.

For other styles of Lavatory Trimmings, see pages 95 to 109.

THE "BELMONT"

THE "NORDEN"





A-246

A-247

A-246 THE "BELMONT"

A-246 illustrates Weil's "Belmont" Porcelain Lavatory and 5 inch high Back Integral, set on Enameled Iron Leg and Wall Supports; fitted complete with one Nickel Plated Self Closing Basin Faucet, Chain Stay and Chain, Nickel Plated Supply to Wall and Nickel Plated Cast Brass Trap to Wall without Vent.

DIMENSIONS AND PRICES
Lavatory Top 20x20 inches. Height of back 5 inches.

A 2 4 6 Class "A" as described. \$ 33.00

A - 2 4 6 Class "B" as described. 27.00

If Lavatory and Leg are wanted without Trimmings deduct \$7.00

A-247 THE "NORDEN"

A-247 illustrates Weil's "Norden" Porcelain Lavatory and Backs Integral, for Corner, set on Porcelain Leg with Wall Supports; fitted with Nickel Plated No. 7 China Indexed Compression Basin Faucets, and China Knob Ideal Waste and Nickel Plated Cast Brass Offset Trap to Wall without Vent.

Length on side 23 inches. Width across top 32 inches.

Sizes - - - - - - inches 19½x28 23x32

A - 2 4 7 Class 'A' as described \$ 41.25 \$ 45.25

A-247 Class "B" as described. 33.25 35.75

If Lavatory and Leg are wanted without Trimmings deduct \$8.75

For other Styles of Lavatory Trimmings see pages 95 to 109

.THE "CRISSA"

THE "VERNON"





A-248

A-249

A-248 THE "CRISSA"

A-248 illustrates Weil's "Crisssa" Porcelain Lavatory, Back and Short Sides Integral, set on Porcelain Leg; fitted with Nickel Plated No. 0 Fuller Faucets, Nickel Plated China Knob Ideal Waste and Nickel Plated Cast Brass Offset Trap to Wall without Vent.

DIMENSIONS AND PRICES

Lavatory Top 19x25 inches.

Height of back 7 inches.

A-248 Class "A" as described..... A-248 Class "B" as described.....

\$ 40.25 30.50

If Lavatory and Leg are wanted without Trimmings deduct \$8.25.

A-249 THE "VERNON"

A-249 illustrates Weil's "Vernon" Porcelain Lavatory, Back and Short Sides Integral, set on Nickel Plated Cast Brass Brackets and Wall Supports; fitted with Nickel Plated No. 19 China Handle and Index Fuller Faucets, and Nickel Plated Cast Brass Offset Trap to Wall without Vent.

DIMENSIONS AND PRICES

Lavatory Top 22x25 inches. Height of back 10 inches.

A-249 Class "A" as described.....

\$ 35.25

A-249 Class "B" as described.....

28.50

If Lavatory and Brackets are wanted without Trimmings deduct \$6.75.

For other Styles of Lavatory Trimmings see pages 95 to 109.

THE "BARRACKS"



A-252

A-252 illustrates Weil's "Barracks" Four Basin Porcelain Lavatories Glazed White, Porcelain Soap Holders Integral; fitted with Nickel Plated Heavy Cast Brass Plugs with Rubber Stoppers and Bronzed Iron Supporting Legs and Frames.

DIMENSIONS AND PRICES

Size of Basin outside measurement, 19x21 inches.

Inside depth, 7 inches.

A-252 Glazed White, price as described (Piping and Faucets not included).....\$80.00 For each additional Basin and Frame, add \$20.00.

Above fixture can be furnished in Buff Colored Ware at following prices:

A-253 Buff colored, price as described (Piping and Faucets not included)......\$64.00

For each additional Basin and Frame, add \$16.00.

If with galvanized Leg and Frame, add for each Basin \$1.00.

THE "BARRACKS" DOUBLE



A-254

A-254 illustrates The "Barracks" 6 Basin (3 Pair) Porcelain Lavatories Glazed White, with Porcelain Soap Holders Integral; fitted with Nickel Plated Heavy Cast Brass Plugs with Rubber Stoppers and Bronzed Iron Double Frames with vertical Supports for Supplies.

Size of Basin outside measurement 19x21 inches.

Inside depth 7 inches.

A-254 Glazed White, Price as described, (Faucets and Piping not included).. \$117.00

For each additional pair of Basins and Frame add \$39.50.

Above Fixture can be furnished in Buff Colored Ware at following prices:

A-255 Buff Colored Price as described (Piping and Faucets not included).... \$109.50 ·

For each additional pair of Basins and Frame add \$37.00.

FOR HOSPITAL USE THE "JENNER"



A-256

A-256 illustrates Weil's "Jenner" Porcelain Lavatory Roll Rim on all sides, Glazed White, arranged for hospital use, set on Nickel Plated Cast Brass Legs and Wall Braces; fitted complete with Nickel Plated Brass Hot and Cold Water Pedal Valves, Nickel Plated Supply Pipe and Spout and 1½ inch Nickel Plated Cast Brass Trap to Wall.

DIMENSIONS AND PRICES

Length over all, 37 inches. Width, 24 inches. Bowl, 17x13x61/2 inches.

I	A-256	Class	"A"	complete as	described	 74.00
A	A-256	Class	"B"	complete as	described	64 00

If Lavatory and Legs are wanted without other Trimmings, deduct \$27.00.

NOTE.—The "Jenner" Porcelain Lavatory above illustrated is a fixture for which there is a growing demand not only for hospital, but for laboratory use as well. The compartments on both sides of bowl which drain into bowl make it a most convenient fixture for these purposes.

FOR HOSPITAL USE

THE "REESE"

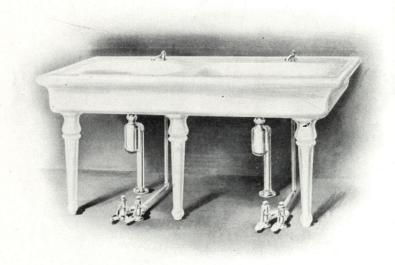


A-257

A-257 illustrates Weil's "Reese" Porcelain Lavatory Roll Rim on all Sides set on Nickel Plated Cast Brass Legs with Wall Braces arranged for Hospital use; fitted complete with Nickel Plated Hot and Cold Water Pedal Valves, Pedal Attachment for operating Waste, Nickel Plated Supplies and Spouts and Nickel Plated Cast Brass Trap to Wall with Vent.

	Sizes -	-	-	-	-	-	-	-	-	inches	21x25	22×27	22x30
A-257	Class "A	' coi	nplet	e as	s d	escr	ibed	1			\$ 77.00	\$ 81.00	\$ 83.00
A-257	Class "B	' coi	nplet	te as	s d	escr	ibed	1			70.50	73.50	75.00

THE "CREIGHTON" LAVATORY AND SINK COMBINED



A-259

A-259 illustrates Weil's "Creighton" Porcelain Lavatory and Sink Combined, glazed pure white, for Hospital use, set on three Porcelain Legs; fitted complete with Nickel Plated Hot and Cold Water Pedal Valves for Lavatory and Sink with Nickel Plated Supplies and Spouts, and with Nickel Plated Cast Brass Non Syphoning Traps to floor.

DIMENSIONS AND PRICES

Length over all, 59 inches.

Lavatory Bowl, 12x20x6 inches deep.

Width, 26 inches.

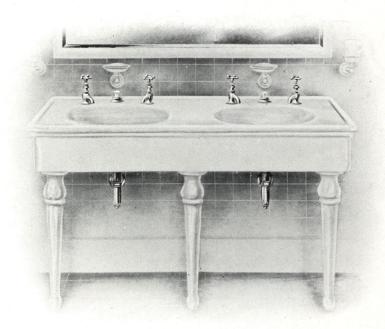
Sink, 12x25x6 inches deep; Apron, 7 inches.

A-259 Class "A" complete as	described	\$160.00
A-259 Class "B" complete as	described	137.00

If Lavatory and Sink with Legs only is wanted without other Trimmings, deduct \$76.00.

A most convenient and sanitary fixture for Hospital or Laboratory.

THE "GLENWOOD"



A-260

A-260 illustrates Weil's "Glenwood" Two Basin Porcelain Lavatory Roll Rim, all sides Glazed Pure White, set on Three Porcelain Legs; fitted complete with Nickel Plated China Knob Ideal Wastes, Nickel Plated No. 7 China Indexed Compression Faucets, Nickel Plated Supplies to wall, and Nickel Plated Cast Brass Offset Traps to wall no vents.

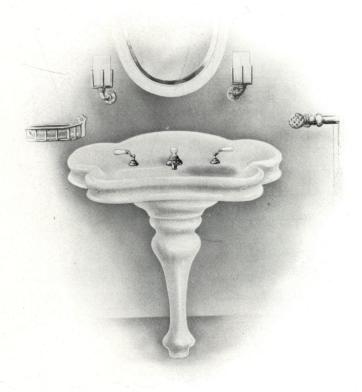
DIMENSIONS AND PRICES

Length over all 48 inches. Width 22 inches. Bowls 17x13x6½ inches.

A-260 Class "A"	' complete as	described	 \$88.00
A - 260 Class "B"	' complete as	described	 69.50

If Fixture with Legs only is wanted without other Trimmings, deduct \$21.50.

THE "METROPOLE"



A-268

A-268 illustrates Weil's "Metropole" Pure White Vitreous China Lavatory set on Vitreous China Pedestal; fitted complete with Nickel Plated Fuller Combination Basin Supply and Waste Fixture with China Knob Waste and China Handle Valves, Nickel Plated Short Supplies to Wall, and with Nickel Plated Cast Brass Trap to Wall without Vent.

DIMENSIONS AND PRICES

Length over all 32 inches.

Back at center 4½ inches high.

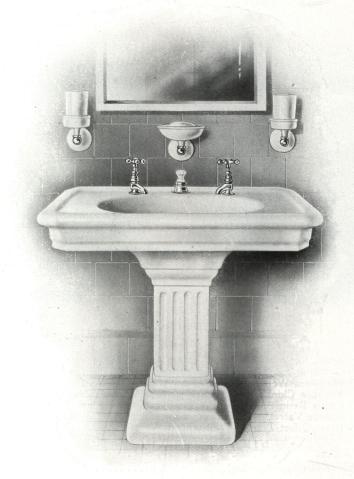
Width front to back $20\frac{1}{2}$ inches. Bowl 17x13x6 inches deep.

A-268 complete as described.....\$63.50

If Lavatory and Pedestal are wanted without Trimmings deduct \$20.50.

The "Metropole" is one of the latest of Pottery productions, especially designed for high class residences.

THE "TROMSO"



A-269

A-269 illustrates Weil's "Tromso" Pure White Vitreous China Square Lavatory set on Vitreous China Square Fluted Pedestal; fitted complete with Nickel Plated China Knob Ideal Waste, Nickel Plated No. 7 China Indexed Compression Faucets, Nickel Plated Short Supplies to Wall and Nickel Plated Offset Trap to Wall without Vent.

DIMENSIONS AND PRICES
Lavatory Top 24x30 inches.
Bowl 14x19x6 inches deep.

If Lavatory and Pedestal are wanted without Trimmings deduct \$11.75.

The "Tromso" is one of the latest of Pottery productions especially designed for high class residences.

THE "CARMEN"

THE "ELSTON"





A-270

A-271

A-270 THE "CARMEN"

A - 270 illustrates Weil's "Carmen" Pure White Vitreous China Square Lavatory on Vitreous China Pedestal; fitted complete with Nickel Plated Fuller Combination Basin Supply and Waste Fixture with China Knob Waste and China Handle Valves, Nickel Plated Short Supplies to Wall and Nickel Plated Cast Brass Offset Trap to Wall without Vent.

DIMENSIONS AND PRICES

	Sizes	_	_	-	_	-	-	-	-	-	-	inches	22×27	23x30
A-270	Complete	as	des	crit	ped.								\$53.50	\$56.50

If Lavatory and Pedestal are wanted without Trimmings, deduct \$20.50.

A-271 THE "ELSTON"

A - 271 illustrates Weil's "Elston" Pure White Vitreous China Oval Lavatory on Vitreous China Fluted Pedestal; fitted complete with Nickel Plated Fuller Combination Basin Supply and Waste Fixture with China Knob Waste and China Handle Valves, Nickel Plated Short Supplies to Wall and with Nickel Plated Cast Brass Offset Trap to Wall without Vent.

DIMENSIONS AND PRICES

Sizes inches 23x30 24x33 A - 2 7 1 Complete as described					BANDII			
A - 2 7 1 Complete as described		Sizes -				- inches	23×30	24x33
· 1000 1000 1000 1000 1000 1000 1000 10	A - 271	Complete a	as described	1			\$56.50	\$64.50

If Lavatory and Pedestal are wanted without Trimmings, deduct \$20.50.

THE "DEXTER"

THE "OGDEN"





A-272

A-273

A-272 THE "DEXTER"

A-272 illustrates Weil's "Dexter" Pure White Vitreous China Oval Lavatory on Vitreous China Pedestal; fitted complete with Nickel Plated Fuller Combination Basin Supply and Waste Fixture with China Knob Waste and China Handle Valves, Nickel Plated Short Supplies to Wall and with Nickel Plated Cast Brass Offset Trap to Wall without Vent.

DIMENSIONS AND PRICES

 Sizes
 inches
 22x27
 23x33

 A-272 Complete as described
 \$53 50
 \$64.50

If Lavatory and Pedestal are wanted without Trimmings, deduct \$20.50.

A-273 THE "OGDEN"

A-273 illustrates Weil's "Ogden" Pure White Vitreous China Oval Roll Edge Lavatory on Vitreous China Pedestal; fitted complete with Nickel Plated Fuller Combination Basin Supply and Waste Fixture with China Knob Waste and China Handle Valves, Nickel Plated Short Supplies to Wall with Nickel Plated Cast Brass Offset Trap to Wall without Vent.

DIMENSIONS AND PRICES 23x30 inches

If Lavatory and Pedestal are wanted without Trimmings, deduct \$20.50.

THE "PHILO"

THE "LUCIA"





A-274

A-274 THE "PHILO"

A-276

A-274 illustrates Weil's "Philo" Pure White Vitreous China Lavatory and Back Integral set on Porcelain Legs with Rod and Wall Supports; fitted complete with Nickel Plated Fuller Basin Supply and Waste Fixture, and China Knob Waste and China Handle Valves, Nickel Plated Supplies and Nickel Plated Non-Syphoning Trap to Floor with Vent.

DIMENSIONS AND PRICES
Lavatory Top 23x30 inches. Back 8 inches high.
Bowl 13x18½ inches.
Lavatory Top 23x30 inches. Back 10 inches high.
Bowl 13x18½ inches.

A-276 THE "LUCIA"

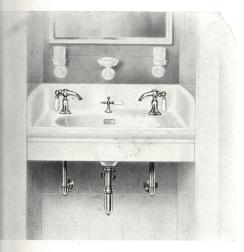
A - 276 illustrates Weil's "Lucia" Pure White Vitreous China Lavatory and Back Integral set on Porcelain Legs with Rod and Wall Supports; fitted complete with Nickel Plated No. 19 China Handle Fuller Faucets, Nickel Plated Supplies to Floor and Nickel Plated Non-Syphoning Trap to Floor with Vent.

DIMENSIONS AND PRICES Lavatory Top 22x26 inches. Back 6 inches high. Bowl $12x16\frac{1}{2}$ inches. Back 9 inches high. Bowl $12x16\frac{1}{2}$ inches.

The "Philo" and "Lucia" Lavatories can be made Extra Heavy to conform to Government specifications. Prices on application.

THE "RECESS"

THE "WINTON"





A-277

A-278

A-277 THE "RECESS"

A-277 illustrates Weil's "Recess" Vitreous China Lavatory, Back, Sides and Apron Integral; fitted complet with Nickel Plated No. 15 China Handle and Index Fuller Faucets, Nickel Plated China Handle Triumph Waste, Supplies to Wall and Nickel Plated Trap to Wall without Vent.

DIMENSIONS AND PRICES

Lavatory Top, 20x24 inches.

Height of Back and Sides, 4 inches.

A-277 Complete as described...... \$ 49.00

If Lavatory is wanted without Trimmings deduct \$18.00

A-278 THE "WINTON"

A-278 illustrates Weil's "Winton" Vitreous China Lavatory Roll Rim all sides set on Nickel Plated Brass Brackets; fitted complete with Nickel Plated No. 19 Fuller Faucets, Nickel Plated China Knob Waste, Supplies to Wall with Pipe Air Chambers and Nickel Plated Non-Syphoning Trap to Wall.

DIMENSIONS AND PRICES

Lavatory Top 20 x 25 inches

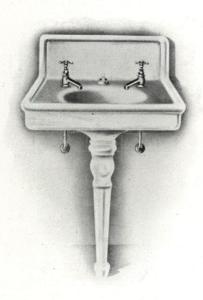
Bowl 12½ x 16 inches

A - 278 Complete as described...... \$ 36.50

If Lavatory and Brackets are wanted without other Trimmings deduct \$17.00

THE "MERCIA"

THE "RAINIER"





A-279

A-280

A-279 THE "MERCIA"

A - 279 illustrates Weil's "Mercia" Pure White Vitreous China Square Front Lavatory and Back Integral, Set on Vitreous China Leg; fitted complete with Nickel Plated China Knob Ideal Waste, Nickel Plated No. 7 China Indexed Compression Faucets, Nickel Plated Short Supplies to Wall and Nickel Plated Cast Brass Offset Trap to Wall without Vent.

DIMENSIONS AND PRICES Lavatory Top, 20x24 inches. Height of Back, 8 inches. Bowl, 12x15½ inches.

A - 279 Complete as described....

If Lavatory and Leg are wanted without Trimmings, deduct \$10.25.

A-280 THE "RAINIER"

A-280 illustrates Weil's "Rainier" Pure White Vitreous China Round Front Lavatory and Back Integral, set on Vitreous China Leg; fitted complete with Nickel Plated No. 7 China Indexed Compression Basin Faucets, Nickel Plated Short Supplies and Nickel Plated Cast Brass Offset Trap to Wall without Vent.

DIMENSIONS AND PRICES Lavatory Top, 20x24 inches Height of Back, 8 inches. Bowl, 12x15 inches.

A - 280 Complete as described......\$35.25

If Lavatory and Leg are wanted without Trimmings, deduct \$6.75.

THE "RUHLA"

THE "MORO"





A-281

A-28

A-282

A-281 THE "RUHLA"

A -281 illustrates Weil's "Ruhla" Pure White Vitreous China Lavatory, Back and Short Sides Intregal, set on Vitreous China Leg; fitted complete with Nickel Plated China Knob Ideal Waste, Nickel Plated No. 7 China Index Compression Faucets Nickel Plated Short Supplies to Wall and Nickel Plated Cast Brass Offset Trap to Wall without Vent.

DIMENSIONS AND PRICES

Lavatory Top, 20x24 inches. Height of Back, 8 inches. Bowl, 12x15 inches.

A-281 Complete as described.... \$38.50

If Lavatory and Leg are wanted without Trimmings, deduct \$10.25.

A-282 THE "MORO"

A-282 illustrates Weil's "Moro" Pure White Vitreous China Lavatory and Back Integral, for Corner, Set on Vitreous China Leg; fitted complete with Nickel Plated China Knob Ideal Waste, Nickel Plated No. 7 China Indexed Compression Faucets, Nickel Plated Supplies to Wall and Nickel Plated Cast Brass Offset Trap to Wall without Vent.

DIMENSIONS AND PRICES

	Length on Sides,		-	-		-	-		-/	-		-	-		-		-	inches,	191/2	24
	Height of Back,	-		-	-			-	-		-			-		-		inches,	6	6
	Size of Bowl, -		-	-		-	-		-	-		+	-		-		-	inches,	11½x14½	12x16
2	Complete as de	esc	eril	oed															\$37.00	\$50.00

If Lavatory and Leg are wanted without Trimmings, deduct \$10.25.

THE "BYRON"

THE "ESCAUT"





A-283

A-284

A - 283 THE "BYRON"

A - 283 illustrates Weil's "Byron" Pure White Vitreous China Square Lavatory Roll Rim all sides, set on Vitreous China Legs; fitted complete with Nickel Plated Fuller Combination Basin Supply and Waste Fixture with China Knob Waste and China Handle Valves, Nickel Plated Short Supplies to Wall and Nickel Plated Cast Brass Trap to Wall without Vent.

DIMENSIONS AND PRICES

Lavatory Top	-	-	-	-		-	-	-	-	-	-	-	 inches,	22×27	24x30
Size of Bowl															
A - 283 Com	plet	e as	de	scri	bed				٠				 	\$ 48.50	\$ 51.50

If Lavatory and Legs are wanted without Trimmings deduct \$19.00

A-284 THE "ESCAUT"

A - 284 illustrates Weil's "Escaut" Pure White Vitreous China Square Lavatory set on Vitreous China Leg; fitted complete with Nickel Plated Weil's "Special" China Index Self Closing Faucets, Nickel Plated Supplies to Wall with Pipe Air Chambers and Nickel Plated Cast Brass Offset Trap to Wall without Vent.

DIMENSIONS AND PRICES

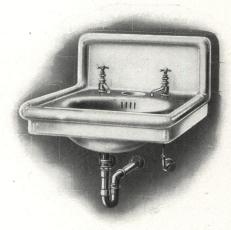
Lavatory Top							,	20×25	22x27	23x30
Size of Bowl			-	-	 -	-	inches,	12x16	13x17	13x17
A-284 Comp	lete as	describ	ed					\$ 30.50	@ 38 OO	@ 40.7E

If Lavatory and Leg are wanted without Trimmings deduct \$11.50

THE "FERMOY"

THE "KOVNO"





A-285

A-286

A-285 THE "FERMOY"

A-285 illustrates Weil's "Fermoy" Pure White Vitreous China Lavatory, Back and Short Sides Integral; fitted complete with Nickel Plated China Indexed Ideal Waste, Nickel Plated No. 7 China Indexed Compression Faucets, Nickel Plated Supplies to Wall and Nickel Plated Cast Brass Trap to Wall without Vent.

DIMENSIONS AND PRICES

Lavatory Top 20x24 inches.

Height of back 6 inches.

Bowl 12x15 inches.

A-285 Complete as described.....

..... \$29.50

If Lavatory is wanted without Trimmings, deduct \$10.00.

A-286 THE "KOVNO"

A-286 illustrates Weil's "Kovno" Pure White Vitreous China Lavatory and Back Integral, with Loose Soap Dish; fitted complete with Nickel Plated No. 7 China Indexed Compression Faucets, Nickel Plated Supplies to Wall and Nickel Plated Cast Brass Trap to Wall without Vent.

DIMENSIONS AND PRICES

Lavatory Top	-	- 1	-	-	-	-	-	-	-	-	- "	-	-	-	inches	18x20	18x20
Height of Back	-	-	-	-	-	-		-	-	-					inches	6	8
Size of Bowl	-		-	-	-	-	-	-	-	-	-	-	-	-	inches	11½x15	11½x15
A-286 Comp.	lete	as	lesc	ribe	d										9	3 18.50	\$ 20.25

If Lavatory is wanted without Trimmings, deduct \$6.25

Note: The "Kovno" can be furnished with depressed Soap Cup as shown in A-288 if desired.

THE "FARGO"

THE "VALOIS"





A-287

A-288

A-287 THE "FARGO"

A-287 illustrates Weil's "Fargo" Pure White Vitreous China Lavatory and Back Integral, with Loose China Soap Dish; fitted complete with Nickel Plated No. 6 China Indexed Compression Faucets, Nickel Plated Supplies to Wall and Nickel Plated Cast Brass Trap to Wall with Vent.

DIMENSIONS AND PRICES

Lavatory Top, 18x20 inches. Height of Back, 8 inches.

Bowl, 101/x15 inches.

If Lavatory is wanted without Trimmings, deduct \$6.25.

The "Fargo" can be furnished with depressed Soap Cup as shown in A-285 if desired.

A-288 THE "VALOIS"

A-288 illustrates Weil's "Valois" Pure White Vitreous China Lavatory and Back Integral, Soap Cup depressed; fitted with Nickel Plated No. O Fuller Faucets and Nickel Plated Cast Brass Offset Trap to Wall without Vent.

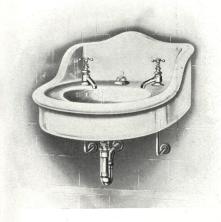
DIMENSIONS AND PRICES

Lavatory Top, 18x20 inches. Height of Back, 6 inches. Bowl, 10½x15 inches.

If Lavatory is wanted without Trimmings, deduct \$4.75.

THE "OLBIA"

THE "KAWAR"





A-289

A-290

A-289 THE "OLBIA"

A-289 illustrates Weil's "Olbia" Pure White Vitreous China Lavatory, Back and Short Sides Integral; fitted complete with Nickel Plated China Knob Ideal Waste, Nickel Plated No. 7 China Indexed Compression Faucets, Nickel Plated Supplies to Wall and Nickel Plated Cast Brass Offset Trap to Wall without Vent.

DIMENSIONS AND PRICES
Lavatory Top, 20x24 inches.
Bowl, 12x15 inches,

If Lavatory is wanted without Trimmings, deduct \$10.50.

A-290 THE "KAWAR"

A-290 illustrates Weil's "Kawar" Pure White Vitreous China Lavatory and Back Integral; fitted complete with Nickel Plated No. 1 Cross Handle Compression Faucets, Nickel Plated Supplies to Wall and Nickel Plated Cast Brass Trap to Wall without Vent.

DIMENSIONS AND PRICES
Lavatory Top. 16x19 inches. Height of Back, 6 inches.
Bowl, 11x14 inches.

If Lavatory is wanted without Trimmings, deduct \$5.25.

THE "PARNON"

THE "LOBOS"





A-291

A-292

A-291 THE "PARNON"

A-291 illustrates Weil's "Parnon" Pure White Vitreous China Lavatory and Back Integral, for Corner; fitted complete with Nickel Plated No. 15 China Handle and Index Fuller Faucets, Nickel Plated Short Supplies to Wall and Nickel Plated Cast Brass Offset Trap to Wall without Vent.

DIMENSIONS AND PRICES

	Length on Sides	-	-	-	-	-	-	inches	$16\frac{1}{2}$	$19\frac{1}{2}$	24
	Height of Back	-	-	-	-	-		inches	6	6	6
	Size of Bowl -	-	-	-	-	-	-	inches	11x14	11x14	12x16
A-291	Complete as de	escri	bed.						\$27.00	\$35.75	\$49.00

If Lavatory is wanted without Trimmings, deduct \$11.25.

A-292 THE "LOBOS"

A-292 illustrates Weil's "Lobos" Pure White Vitreous China Lavatory and Back Integral, for corner; fitted with Nickel Plated No. 0 Fuller Faucets and Nickel Plated Cast Brass Trap to Wall with Vent.

DIMENSIONS AND PRICES

Length on Sides, 17 inches. Height of Back, 6 inches. Bowl, 10½x15 inches.

If Lavatory is wanted without Trimmings, deduct \$4.50.

THE "LANGLEY"



A-293

A-293 illustrates Weil's "Langley" Superior Grade Enameled Iron Square "One Piece" Apron Lavatory, on Enameled Iron Octagon Pedestal; fitted complete with Nickel Plated Fuller Combination Basin Supply and Waste Fixture with China Knob Waste and China Handle Valves, Nickel Plated Short Supplies to Wall and Nickel Plated Cast Brass Offset Trap to Wall without Vent.

DIMENSIONS AND PRICES

Lavatory Top 20x24 inches.

Bowl 12x15 inches.

If Lavatory and Pedestal are wanted without Trimmings deduct \$19.50

The "Langley" can be furnished with Compression Fixture A-400 at same price as above.

THE "ONEGA"



A-294

A-294 illustrates Weil's "Onega" Superior Grade Enameled Iron Oval "One Piece" Apron Lavatory on Enameled Iron Fluted Pedestal; fitted complete with Nickel Plated Fuller Combination Basin Supply and Waste Fixture with China Knob Waste and China Handle Valves, Nickel Plated Short Supplies to Wall and Nickel Plated Cast Brass Trap to Wall without Vent.

DIMENSIONS AND PRICES

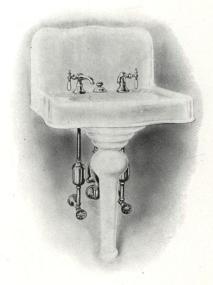
Lavatory Ton																	
Lavatory Top	-	-	-	-	-	-		-	-	-	-	-	-	-	inches	18x27	22x33
Size of Bowl	-	-	-	_	-		_								' 1	10121	
1 201 3									-	-	-	-	-	-	inches	11x15	13x18
A-294 Comp	lete	as	desc	cribe	ed.	Ena	mel	ed a	11 0	ver						\$41 OO	Q45 75

If Lavatory and Pedestal are wanted without Trimmings deduct \$19.00.

THE "MODOC"

THE "LACCO"





A-295

A-296

A-295 THE "MODOC"

A-295 illustrates Weil's "Modoc" Superior Grade Enameled Iron "One Piece" Apron Lavatory, on Enameled Iron Leg; fitted complete with Nickel Plated China Knob Ideal Waste, Nickel Plated No. 15 Fuller China Handle and Index Faucets and Nickel Plated Cast Brass Offset Trap to Wall without Vent.

			DIM	ENS	IONS	AND	PRICES			
	Lavatory Top Height of Back Size of Bowl	 		-		· · ·		inches inches inches	20x25 12 11x15	$\begin{array}{c} 22 \times 30 \\ 12 \\ 12 \times 16 \end{array}$
A-295	Enameled External Enameled Ext	erior	less :	all T	rimmin	gs			22.25	\$41.25 28.00 3.00

A-296 THE "LACCO"

A-296 illustrates Weil's "Lacco" Superior Grade Enameled Iron "One Piece" Apron Lavatory on Enameled Iron Leg; fitted complete with Nickel Plated China Indexed Ideal Waste, Nickel Plated No. 0 Fuller China Handle and Index Faucets, Nickel Plated Supplies to Wall with Bulb Air Chambers and Stops and Nickel Plated Flask Pattern Trap to Wall without Vent.

				DI	M	EI	N S	SIC	N	SAND	PRICES				
	Lavatory Top Height of Back	-	-	_	-	-	_		-	inches'	18×24 10	20x24 12		22x27 12	22x30 12
	Size of Basin		-			-		-	-	inches	12x15	12x15		14x18	14x18
	Enameled All											\$37.50	5	\$40.50	\$43.00
A-296	Enameled All	Ove	er	les	Sa	all	Т	rim	mi	ings	17.50	21.00		24.00	26.50

THE "TURIN"

THE "WALDO"





A-297

A-299

A-297 THE "TURIN"

A-297 illustrates Weil's "Turin" Superior Grade Enameled Iron "One Piece" Apron Lavatory, Roll Rim all sides, on Enameled Iron Leg; fitted with Nickel Plated China Knob Ideal Waste, Nickel Plated No. 15 China Handle and Index Fuller Faucets and Nickel Plated Cast Brass Trap to Wall without Vent.

DIMENSIONS AND PRICES Lavatory Top 20x25 inches. Bowl 11x15 inches

		Down Hally Inches.	
A-297	Enameled	Exterior complete as described	\$ 31.75
A-291	Enameled	Exterior less all Trimmings	20.00
A-298	Enameled	All Over complete as described	26 75
A-298	Enameled	All Over less all Trimmings.	22.00

A-299 THE "WALDO"

A-299 illustrates Weil's "Waldo" Superior Grade Enameled Iron Lavatory Roll Rim all sides, on Enameled Iron Leg; fitted with Nickel Plated No. 8 China Indexed Compression Faucets and Nickel Plated Cast Brass Trap to wall with vent.

DIMENSIONS AND PI	RICES			
Lavatory Top inches Size of Bowl inches	10-01	20x24 $12x15$	22x27 $13x17$	22x30 13x19
A-299 Enameled Exterior complete as described A-299 Enameled Exterior less all Trimmings	\$ 19.50 13.25	\$ 20.50 14.25	\$ 24.00 17.75	\$ 26.00 19.75
A-300 Enameled All Over complete as described. A-300 Enameled All Over less all Trimmings	$21.25 \\ 15.00$	$22.50 \\ 16.25$	26.25 20.00	28.75 22.50

Note: Wall Braces are made to allow Lavatory to stand away from Wall about 11/2 inches.

27.25

WEIL'S ENAMELED IRON LAVATORIES

THE "PAVIA"

THE "GRANJA"





A - 3 0 1

A-303

A-301 THE "PAVIA"

A-301 illustrates Weil's "Pavia" Superior Grade Enameled Iron "One Piece" Apron Lavatory on Wall Hanger; fitted with Nickel Plated No. 8 China Indexed Compression Faucets and Nickel Plated Cast Brass Trap to Wall with Vent.

			I	IM	EN	SIC	ONS	6 A	ND	PR	ICE	S			
	Lavatory Top Height of Back	-	-	-	-	-	-	-	-	-	-	-	inches	20x25	22×30
	Height of Back	-	-	-	-	-	-	-	-	-	-	-	inches	12	12
	Size of Bowl	-	-	-	-	-	-	-	-	-	-	-	inches	11x15	12x16
A-301	Enameled Ex	teri	or a	s de	escr	ibed	l							\$25.00	\$30.50
A-301	Enameled Ex	teri	or 1	ess a	all 7	rin	ımiı	igs.						19.00	24.50
A-302	Enameled All	Ov	er a	s de	escr	ibed								27.00	33.25

If with Enameled Iron Brackets instead of Wall Hanger, add \$1.00.

A-302 Enameled All Over less all Trimmings.....

A-303 THE "GRANJA"

A-303 illustrates Weil's "Granja" Superior Grade Enameled Iron "One Piece" Apron Lavatory on Wall Hanger; fitted complete with Nickel Plated No. 0 China Handle and index Fuller Faucets, Nickel Plated Supplies to Wall with Bulb Air Chambers and Stops and Nickel Plated Cast Brass Trap to Wall with Vent.

			DIMI	ENS	IONS	AND	PRICES			
	Lavatory Top		1-			inches		20x24	22x27	22x30
	Height of Back Size of Bowl					inches	10 12×15	$\frac{12}{12 \times 15}$	12 14x18	12 14x18
	Size of Bowl				-	inches	12.13	12315	14×10	14210
A-303	Enameled Ex	terior	comp	lete a	as desc	ribed	\$23.50	\$26.50	\$29.50	\$32.00
A-303	Enameled Ex	terior	· less a	11 Tr	immir	igs	12.00	15.00	18.00	20.50
A-304	Enameled All	Over	comp	lete	as des	scribed	25.25	28.50	31.75	34.75
	Enameled All							17.00	20.25	23.25

If with Enameled Iron Brackets instead of Wall Hanger, add \$1.00.

THE "FULTON"

THE "FULTON"





A-305

A-307

A-305 THE "FULTON" (ON BRACKETS)

A-305 illustrates Weil's "Fulton" Superior Grade Enameled Iron "One Piece" Apron Lavatory on Enameled Iron Brackets; fitted complete with Nickel Plated China Indexed Ideal Waste, Nickel Plated No. 0 Fuller Faucets, Nickel Plated Pipe Air Chamber Supplies to Wall and Nickel Plated Cast Brass Trap to Wall with Vent.

DIMENSIONS AND PRICES

	Lavatory Top inches Height of Back inches Size of Bowl inches	20x24 12 11x15	20x27 12 $11x15$	22x27 12 12x16
A-305	Enameled Exterior Complete as described	\$26.50	\$28.25	\$29.50
A-305	Enameled Exterior less all trimmings	15.75	17.50	18.75
A-306	Enameled All Over complete as described	28.50	30.50	32.25
A-306	Enameled All Over less all trimmings	17.75	19.75	21.50

A-307 THE "FULTON" (ON HANGER)

A-307 illustrates Weil's "Fulton" Superior Grade Enameled Iron "One Piece" Apron Lavatory, or Wall Hanger; fitted complete with Nickel Plated No. 8 China Indexed Compression Faucets, Nickel Plated Supplies to Wall with Stops and Nickel Plated Cast Brass Trap to Wall with Vent.

DIMENSIONS AND PRICES

	Lavatory Top inches Height of Back inches Size of Bowl inches	18x24 10 11x15	$ \begin{array}{c} 20 \times 24 \\ 12 \\ 11 \times 15 \end{array} $	20x27 12 11x15	22x27 12 12x16
A-307	Enameled Exterior complete as described	\$21.50	\$24.75	\$26.25	\$27.50
	Enameled Exterior less all Trimmings	11.75	15.00	16.50	17.75
A-308	Enameled All Over complete as described	23.25	26.75	28.50	30.25
A-308	Enameled All Over less all Trimmings	13.50	17.00	18.75	20.50

THE "TRENT"

THE "WEXFORD"





A-309

A-311

A-309 THE "TRENT"

A-309 illustrates Weil's "Trent" Superior Grade Enameled Iron "One Piece" Apron Lavatory on Enameled Iron Brackets; fitted complete with Nickel Plated No. 2 Fuller Faucets, Nickel Plated Supplies to Wall and Nickel Plated Cast Brass Trap to Wall with Vent.

DIMENSIONS AND PRICES

Lavatory Top, 19x24 inches. Height of Back, 10 inches. Bowl, 12x15 inches.

A 200 Enemoled Exterior less all ITIIIIIIIIII	
A-509 Chameled 1/xterior less an 11ming	$\frac{2.75}{1.00}$
A 210 Enameled All Over complete as described	4.50

If with Hanger instead of Brackets, deduct \$1.00.

A-311 THE "WEXFORD"

A-311 illustrates Weil's "Wexford" Superior Grade Enameled Iron "One Piece" Apron Lavatory on Hanger; fitted complete with Nickel Plated No. 19 China Handle and Index Fuller Faucets. Nickel Plated Supplies to Wall and Nickel Plated Cast Brass Trap to Wall with Vent.

DIMENSIONS AND PRICES

Lavatory Top, 18x21 inches. Height of Back, 8 inches. Bowl, 11x15 inches.

A-311 Enameled Exterior complete as described	\$16.75 9.00
1 911 December 1 of Enterior less all Trimmings	0.00
A-311 Enameled All Over complete as described. A-312 Enameled All Over less all Trimmings.	10.75

THE "GLENCOE"

THE "CLYDE"





A-313

A-315

A-313 THE "GLENCOE"

A-313 ilustrates Weil's "Glencoe" Superior Grade Enameled Iron "One Piece" Apron Lavatory Roll Rim all Sides, on Enameled Brackets; fitted complete with Weil's Nickel Plated Special Self Closing Faucets, Nickel Plated Supplies to Wall with Pipe Air Chambers and Nickel Plated Cast Brass Trap to Wall with Vent.

DIMENSIONS AND PRICES

Lavatory Top 20x25 inches. Bowl 11x15 inches.	
A-313 Enameled Exterior complete as described.	\$ 29.00
A-314 Enameled All Over complete as described. A-314 Enameled All Over with Breakets only.	17.75 31.00
A-314 Enameled All Over with Brackets only	19.75

A-315 THE "CLYDE"

A - 315 illustrates Weil's "Clyde" Superior Grade Enameled Iron "One Piece" Apron Lavatory, Roll Rim all sides on Enameled Brackets, fitted complete with Nickel Plated No. 8 China Indexed Compression Faucets and Nickel Plated Cast Brass Trap to Wall with Vent.

DIMENSIONS AND PRICES

A 915	Lavatory Top Size of Bowl inches	12×15	20x24 $12x15$	22x27 13x17	22x30 13x19
A-316	Enameled Exterior complete as described Enameled Exterior with Brackets only Enameled All Over complete as described.	\$ 17.25 11.25 19.00	$$18.00 \\ 12.00 \\ 20.00$	\$ 21.75 15.75 24.00	18.00
A-316	Enameled All Over with Brackets only	13.00	$\frac{20.00}{14.00}$	18.00	$\frac{26.75}{20.75}$

Brackets are made to allow Lavatory to stand away from Wall about $1\frac{1}{2}$ inches.

THE "WINTHROP"

THE "MELROSE"





A-317

A-319

A-317 THE "WINTHROP"

A-317 illustrates Weil's "Winthrop" Superior Grade Enameled Iron "One Piece" La. vatory, on Wall Hanger; fitted complete with Nickel Plated Etna Waste, Nickel Plated No. 15 China Handle and Index Fuller Faucets, Nickel Plated Supplies to Wall with Pipe Air Chambers and Nickel Plated Cast Brass Trap to Wall with Vent.

D	Ι	M	E	N	S	Ι	O	N	S	AND	P	R	Ι	C	E	S
---	---	---	---	---	---	---	---	---	---	-----	---	---	---	---	---	---

	Lavatory Top Height of Backs Size of Bowl	-	-	1	-	-	-	-	-	-	inches inches	20x25 12 11x15	$ \begin{array}{r} 22 \times 30 \\ 12 \\ 12 \times 16 \end{array} $
A-317 A-318	Enameled Ext Enameled Ext Enameled All Enameled All	erio erio Ove	r co	mp ith	lete Etn lete	as a W	des Vast des	e or	oed. oly. oed.			30.75	\$32.50 20.25 35.25 23.00

If with Patent Overflow instead of Etna Waste deduct \$2.75.

A-319 THE "MELROSE"

A-319 illustrates Weil's "Melrose" Superior Grade Enameled Iron "One Piece" Lavatory or Wall Hanger; fitted complete with Nickel Plated No. 0 Fuller Faucets, Nickel Plated Supplies to Wall and Nickel Plated Cast Brass Trap to Wall with Vent.

DIMENSIONS AND PRICES

	Lavatory Top Height of Back Size of Bowl										10	20x24 12 12x15
A -319	Enameled Ext	eric	r c	omp	lete	as	des	crib	ed	 	\$16.00	\$17.50 11.25
A 319	Enameled Ext Enameled All	erio	r 16	ss a	11 1	rin	111111	igs.		 	17.75	19.50
A 320	Frameled All	Ov	er 1	288 8	11 1	rin	ımiı	1gs.		 	11.50	13.25

THE "HAMMOND"

THE "HAMMOND"





A-321

A-323

A-321 THE "HAMMOND" (ON BRACKETS).

A-321 illustrates Weil's "Hammond" Superior Grade Enameled Iron "One Piece" Lavatory on Nickel Plated Brass Brackets; fitted complete with China Knob Ideal Waste, Nickel Plated No, 8 China Indexed Compression Faucets, Nickel Plated Supplies and Nickel Plated "Sanita" Non-Syphoning Trap to Wall.

DIMENSIONS AND PRICES

	Lavatory Top Height of Back Size of Bowl	-	-	-	-	-	-		-	-	-	-	inches	11x15	22x7 10 11x15
A-322	Enameled Ex Enameled All Enameled All	Ov	or	WILL	nlet	ack	ets c	only	bod.					13.75	\$33.25 17.00 36.00 19.75

A-323 THE "HAMMOND" (ON HANGER)

A-323 illustrates Weil's "Hammond" Superior Grade Enameled Iron "One Piece" Lavatory on Wall Hanger; fitted complete with Nickel Plated No. 0 Fuller Faucets, Nickel Plated Supplies to Wall with Pipe Air Chambers and Nickel Plated Cast Brass Trap to Wall with Vent.

DIMENSIONS AND PRICES

	Lavatory Top Height of Back Size of Bowl	. 7	-	-	-	-	-	-	-	inches	$10 \\ 11 \\ x15$	20x24 10 $11x15$	22x27 10 11x15
A-324	Enameled Ex Enameled All Enameled All	Ov	or I	omr	all T dete	rin	imi	ngs	 bed		0.00	\$18.00 10.25 20.00	\$21.00 13.25 23.75

THE "WINONA"

THE "EWING"





A-325

A-327

A-325 THE "WINONA"

A - 325 illustrates Weil's "Winona" Superior Grade Enameled Iron "One Piece" Lavatory on Wall Hanger; fitted Complete with Nickel Plated No. 0 Fuller Faucets, Nickel Plated Supplies to Wall with Pipe Air Chambers and Nickel Plated Cast Brass Trap to Wall with Vent.

DIMENSIONS AND PRICES

	Lavatory Top	-	-	-	-	_	-	-	-	-		inches	16x19	18x21
	Height of Back	_	-	-		2.0	-	-	-	-	-	inches	6,	8
	Size of Bowl	_	_	-		-	-	-	-	-	-	inches	11x14	11x15
A-325	Enameled Ex	terio	or c	omt	lete	as	des	crit	ed.				\$ 13.50	\$ 14.25
	Enameled Ex												5.75	6.50
	Enameled All												15.75	16.75
	Enameled All												8.00	9.00

A-327 THE "EWING"

A-327 illustrates Weil's "Ewing" Superior Grade Enameled Iron "One Piece" Lavatory on Brackets; fitted with Nickel Plated No. 8 China Indexed Compression Faucets and Nickel Plated Cast Brass Trap to Wall with Vent.

DIMENSIONS AND PRICES

Lavatory Top 17½ x 21 in. Height of Back 5 in.	Size of Bowl 11 x 14 in.
A-327 Enameled Exterior complete as described	\$ 12.25
A-327 Enameled Exterior with Brackets only	
A-328 Enameled All Over complete as described	
A-328 Enameled All Over with Brackets only	

THE "AVERS"

THE "ERIE"





A-329

A-331

4.50

A-329 THE "AVERS"

A-329 illnstrates Weil's "Avers" Superior Grade Enameled Iron "One Piece" Lavatory; fitted complete with Nickel Plated No. 0 Tee Handle Compression Faucets, Nickel Plated Supplies to wall and Nickel Plated Cast Brass Trap with vent.

DIMENSIONS AND PRICES

Lavatory Top 14 inches. Height of back 5 inches.

Bowl 12 inches.

A 329 Enameled Exterior complete as described.	A 10 F0
A 329 Enameled Exterior less all Trimmings.	\$ 10.50
A 330 Enameled All Over complete as described	5.00
A-330 Enameled All Over loss all Trimming	11.50
A-330 Enameled All Over less all Trimmings.	6.00

A-331 THE "ERIE"

A-331 illustrates Weil's "Erie" Superior Grade Enameled Iron "One Piece" Lavatory; fitted complete with Nickel Plated Self Closing Faucet and Nickel Plated Waste Connection and Pipe to wall

DIMENSIONS AND PRICES

Lavatory Top 12x141/2 inches. Height of back 4 inches.

Bowl 11x13 inches.

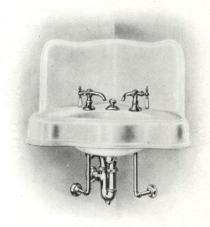
A 331 Enameled Exterior complete as described.	0.00
A-331 Enameled Exterior less all Trimmings.	\$ 6.00
A 222 Francis A 110	3.50
A-332 Enameled All Over complete as described.	7.00
A-332 Enameled All Over less all Trimmings	1.50

If with Patent Overflow add 50c.

THE "ALCOVE"

THE "POLYGON"





A-333

A-335

A-333 THE "ALCOVE"

A-333 illustrates Weil's "Alcove" Superior Grade Enameled Iron "One Piece" Apron Lavatory on Wall Hanger for Recess; fitted complete with Nickel Plated No. 8 China Indexed Compression Faucets, Nickel Plated Supplies to Wall and Nickel Plated Cast Brass Trap to Wall with Vent.

DIMENSIONS AND PRICES

	Lavatory Top - inches Height of Back and End Pieces - inches Size of Bowl - inches Length of End Pieces - inches		21x31 8 12x15 17½
A-333 A-334	Enameled Exterior complete as described Enameled Exterior less all Trimmings Enameled All Over complete as described Enameled All Over less all Trimmings	\$25.00 17.25 29.25 21.50	\$29.25 21.50 33.50 25.75

A-335 THE "POLYGON"

A-335 illustrates Weil's "Polygon" Superior Grade Enameled Iron "One Piece" Apron Lavatory on Wall Hangers for Corner; fitted complete with Nickel Plated China Indexed Ideal Waste, Nickel Plated No. 0 China Handle and Indexed Fuller Faucets, Nickel Plated Supplies to Wall and Nickel Plated Cast Brass Trap to Wall with Vent.

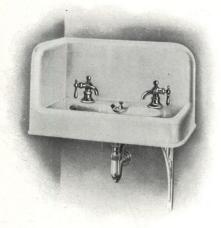
DIMENSIONS AND PRICES

Width, 25 inches. Height of Back, 12 inches. Height of Back, 12 inches. Length on Sides, 18 inches. Bowl, 12x15 inches.

A-335 Enameled Exterior complete as described	\$27.25
A-335 Enameled Exterior less all Trimmings	16.50
A-336 Enameled All Over complete as described	29.50
A-336 Enameled All Over complete as described	18.75
A-336 Enameled All Over less all Trimmings	10.10

THE "ARDMORE"

THE "ARDMORE"





A-337

A-339

A-337 THE "ARDMORE"

A-337 illustrates Weil's "Ardmore" Superior Grade Enameled Iron "One Piece" Apron Lavatory on Bracket for Left Hand Corner; fitted with Nickel Plated "Etna" Waste, Nickel Plated No. 0 Fuller Faucets and Nickel Plated Cast Brass Trap to wall with vent.

DIMENSIONS AND PRICES

											 ,			
	Lavatory Top Height of back Size of bowl													20x24 12 11x15
A-338	Enameled Ex Enameled Ex Enameled All Enameled All	Ove	or wit	h Wa	aste ribe	onl;	у	• • • •	• • • •	• • •	 	18.75	,	26.00 22.00 28.00 24.00

If with Patent Overflow instead of "Etna" Waste, deduct \$2.75

A-339 THE "ARDMORE"

A-339 illustrates Weil's "Ardmore" Superior Grade Enameled Iron "One Piece" Apron Lavatory on Bracket, for Right Hand Corner; fitted with Nickel Plated "Etna" Waste, Nickel Plated No. 0 Fuller Faucets and Nickel Plated Cast Brass Trap to Wall with vent.

DIMENSIONS AND PRICES

	Lavatory Top Height of Back and End Size of Bowl - inches inches	10 11×15	20x24 12 11x15
A-339 A-339 A-340	Enameled Exterior as described. Enameled Exterior with Waste only. Enameled All Over as described. Enameled All Over with Waste only.	\$ 22.75 18.75	\$ 26.00 22.00 28.00 24.00

If with Patent Overflow instead of "Etna Waste deduct \$2.75.

THE "BOZENA"

THE "BOZENA"





A-341

A-343

A-341 THE "BOZENA"

A-341 illustrates Weil's "Bozena" Superior Grade Enameled Iron Apron Lavatory for Corner on Wall Hangers; fitted complete with Nickel Plated China Knob Ideal Waste, Nickel Plated No. 7 China Indexed Compression Faucets, Nickel Plated Supplies to Wall and Nickel Plated "Sanita" Non-Syphoning Trap to Wall.

DIMENSIONS AND PRICES

Length on Side, 20 inches. Height of Back, 10 inches. Bowl, 12x15 inches.

A-341 Enameled Exterior complete as described	\$26.75
A-341 Enameled Exterior less all Trimmings	12.00
A-342 Enameled All Over complete as described	28.50
A-342 Enameled All Over less all Trimmings	13.75

A-343 THE "BOZENA"

A-343 illustrates Weil's "Bozena" Superior Grade Enameled Iron Apron Lavatory for Corner on Wall Hangers; fitted complete with Nickel Plated No. 0 Fuller Faucets, Nickel Plated Supplies to Wall and Nickel Plated Cast Brass Trap to Wall with Vent.

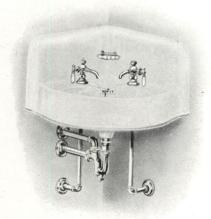
DIMENSIONS AND PRICES

Length on Side, 20 inches. Height of Back, 10 inches. Bowl, 12x15 inches.

A-343	Enameled Exterior complete as described	\$18.25
	Enameled Exterior less all Trimmings	12.00
	Enameled All Over complete as described	20.00
A-344	Enameled All Over less all Trimmings	13.75

THE "MYRTLE"

THE "VOLTA"





A-345

A-347

A-345 THE "MYRTLE"

A-345 illustrates Weil's "Myrtle" Superior Grade Enameled Iron "One Piece" Apron Lavatory for Corner on Wall Hangers; fitted Complete with Nickel Plated No. 19 China Handle and index Fuller Faucets, Nickel Plated Supplies to Wall and Nickel Plated Cast Brass Trap to Wall with Vent.

DIMENSIONS AND PRICES

Length on Sides, 19 inches. Height of Back, 8 inches. Bowl, 11x15 inches.

A-345 Enameled Exterior complete as described	75
10 Enameted Exterior less all Trimmings	.00
10 Enameted All Over complete as described	50
A-346 Enameled All Over less all Trimmings	.75

A-347 THE "VOLTA"

A-347 illustrates Weil's "Volta" Superior Grade Enameled Iron "One Piece" Apron Lavatory for Corner on Wall Hangers; fitted complete with Nickel Plated No. 19 China Handle and Index Fuller Faucets, Nickel Plated Supplies to Wall and Nickel Plated Cast Brass Trap to Wall with Vent.

DIMENSIONS AND PRICES

Length on Sides, 19 inches. Height of Back, $6\frac{1}{2}$ inches. Bowl, 11×14 inches.

A 347 Enameled Exterior complete as described.	\$17.00
11-91 I Maineled Exterior less all Trimmings	0 05
11-010 Enameled All Over complete as described	18.75
A-348 Enameled All Over less all Trimmings	10.70

THE "RION"







A-349

A-351

A-349 THE "RION"

A-349 illustrates Weil's "Rion" Superior Grade Enameled Iron "One Piece" Apron Lavatory for Corner on Wall Hangers; fitted complete with Nickel Plated Keystone Waste, Nickel Plated No. 0 Fuller Faucets, Nickel Plated Supplies to Wall and Nickel Plated Flask Pattern Trap to Wall with Vent.

DIMENSIONS AND PRICES

Length on Side, 16 inches. Hei Bowl. 11x14 inches. Height of Back, 6 inches.

A-349	Enameled Exterior complete as described	\$20.25
A-349	Enameled Exterior less all Trimmings	12.00
A-350	Enameled All Over complete as described	22.00
A-350	Enameled All Over less all Trimmings	13.75

A-351 THE "OAKLAND"

A-351 illustrates Weil's "Oakland" Superior Grade Enameled Iron "One Piece" Apron Lavatory for Corner on Wall Hangers; fitted complete with Nickel Plated No, 0 Fuller Faucets, Nickel Plated Supplies to Wall and Nickel Plated Flask Pattern Trap to Wall with Vent.

DIMENSIONS AND PRICES

Length on Side, 16 inches. Heis Bowl, 11x14 inches. Height of Back, 6 inches.

	Enameled Exterior complete as described	\$17.25
A-351	Enameled Exterior less all Trimmings	9.00
A-352	Enameled All Over complete as described	19.00
A-352	Enameled All Over less all Trimmings	10.75

THE "PRONY"

THE "HALIMAT"





A-353

A-355

A-353 THE "PRONY"

A-353 illustrates Weil's "Prony" Superior Grade Enameled Iron "One Piece" Lavatory for Corner on Wall Hangers; fitted complete with Nickel Plated China Knob Ideal Waste, Nickel Plated No. 8 China Indexed Compression Faucets, Nickel Plated Supplies to Wall with China Indexed Valves and Nickel Plated Flask Pattern Trap to Wall with Vent.

DIMENSIONS AND PRICES

Width 25 inches. Length on side 18 inches. Height of back 12 inches. Bowl 12x15 inches.

A-353 Enameled	Exterior complete as described\$28.50
A-354 Enameled	All Over complete as described
A-354 Enameled	All Over less all Trimmings

A-355 THE "HALIMAT"

A-355 illustrates Weil's "Halimat" Superior Grade Enameled Iron "One Piece" Lavatory for Left Hand Corner on Wall Hanger; fitted complete with Nickel Plated No. 15 China Handle and Index Fuller Faucets, Nickel Plated Supplies to Wall and Nickel Plated Cast Brass Trap to Wall without Vent.

DIMENSIONS AND PRICES

	Lavatory Top inches Height of Back and End inches Size of Bowl inches	18x24 10 $12x15$	20x24 12 12x15	22x27 12 12x15
A-355	Enameled Exterior complete as described. Enameled Exterior less all Trimmings	\$24.25	\$25.50	\$29.25
A-356	Enameled All Over complete as described	26.75	$\frac{14.75}{28.00}$	$\frac{18.50}{31.75}$
A-356	Enameled All Over less all Trimmings	16.00	17.25	2.100

Note—The "Halimat" can also be furnished for Right Hand Corner.

THE "CROZAT"

THE "BLADON"





A-357

A-359

A-357 THE "CROZAT"

A-357 illustrates Weil's "Crozat" Superior Grade Enameled Iron "One Piece" Lavatory for Corner on Wall Hangers; fitted complete with Nickel Plated No. 0 Fuller Faucets, Nickel Plated Supplies to Wall and Nickel Plated Cast Brass Trap to Wall with Vent.

DIMENSIONS AND PRICES

Length on sides 20 inches. Height of back 10 inches. Bowl 12x15 inches.

	Enameled Exterior complete as described	\$16.50
	Enameled Exterior less all Trimmings	10.25
A-358	Enameled All Over complete as described	18.25
1-358	Enameled All Over less all Trimmings	12.00

If with China Knob Ideal Waste add \$3.50

A-359 THE "BLADON"

A-359 illustrates Weil's "Bladon" Superior Grade Enameled Iron "One Piece" Lavatory for Corner on Wall Hangers; fitted complete with Nickel Plated No. 0 Fuller Faucets, Nickel Plated Supplies to Wall and Nickel Plated Cast Brass Trap to Wall with Vent.

DIMENSIONS AND PRICES

Length on sides 19 inches. Height of back 8 inches. Bowl 11x15 inches.

A-359 Enan	leted Exterior complete as described	4.25
A-359 Enan	neled Exterior less all Trimmings	8.00
A-360 Enar	leled All Over complete as described	6.00
	neled All Over less all Trimmings	9.75

For other styles of Lavatory Trimmings, see pages 95 to 109.

THE "OSCODA"

THE "HOLTON"





A-361

A-363

A-361 THE "OSCODA"

A-361 illustrates Weil's "Oscoda" Superior Grade Enameled Iron "One Piece" Lavatory for Corner on Wall Hangers; fitted complete with Nickel Plated No. 19 China Handle and Index Fuller Faucets, Nickel Plated Supplies to Wall and Nickel Plated Cast Brass Trap to Wall with Vent,

DIMENSIONS AND PRICES

Length on side 19 inches.

Height of back 61/2 inches.

Bowl 11x14 inches.

A - 361 Enameled Exterior complete as described. A - 361 Enameled Exterior less all Trimmings.	7.50
A - 362 Enameled All Over complete as described. A - 362 Enameled All Over less all Trimmings	17.00
11-002 Islameted All Over less all Trimmings	9.2

A-363 THE "HOLTON"

A-363 illustrates Weil's "Holton" Superior Grade Enameled Iron "One Piece" Lavatory for Corner on Wall Hangers; fitted complete with Nickel Plated No. 1 Cross Handle Compression Faucets, Nickel Plated Supplies to Wall and Nickel Plated Cast Brass Trap to Wall with Vent.

DIMENSIONS AND PRICES

	Length on Side 161/2 inches	Height of Back 6 inches.	
	Bowl 11x	x14 inches.	
A-364 Enameled	d Exterior less all Trimmin	cribed ngs. cribed ngs.	6.25

For other styles of Lavatory Trimmings, see pages 95 to 107.

THE "TAMAR"

THE "PARANA"





A-365

A-367

A-365 THE "TAMAR"

A-365 illustrates Weil's "Tamar" Superior Grade Enameled 1ron Lavatory for Corner fitted with Nickel Plated No. 0 Fuller Faucets and Nickel Plated Cast Brass Trap to Wall with Vent.

DIMENSIONS AND PRICES

Length on side 15 inches.

Height of back 5 inches.

Bowl 11x15 inches.

A-365 Enameled Exterior as described	\$11.00	
A-365 Enameled Exterior less all Trimmi	ings 6.50	
A-366 Enameled All Over as described	12.00 7.50	
A-366 Enameled All Over less all Trimm	ings 1.50	

A-367 THE "PARANA"

A-367 illustrates Weil's "Parana" Superior Grade Enameled Iron Lavatory for Corner; fitted complete with Nickel Plated No. 0 Compression Faucets, Nickel Plated Supplies to Wall and Nickel Plated Cast Brass Trap to Wall with Vent.

DIMENSIONS AND PRICES

Length on side 131/2 inches.

Height of back 5 inches.

Bowl 12 inches.

A-367 Enameled Exterior complete as described	\$10.50
A-367 Enameled Exterior less all Trimmings	5.00
A-368 Enameled All Over complete as described	
A-368 Enameled All Over less all Trimmings	6.00

"FLAT BACK"

"CORNER"





A-369

A-371

A-369 SMALL "FLAT BACK"

A-369 illustrates Weil's Small "Flat Back" Superior Grade "One Piece" Enameled Iron Lavatory with Wall Brackets and Nickel Plated Patent Overflow Plug, Coupling, and Rubber Stopper.

DIMENSIONS AND PRICES

Length of Back 13 inches.	Diameter of Bowl 12 inches.	
A-369 Enameled Exterior as described		\$3.75
A-370 Enameled All Over as described		4.75
If without Patent Overflow Pl	ug and Coupling deduct 25c.	

A-371 SMALL "CORNER"

A - 371 illustrates Weil's "Small Corner" Superior Grade "One Piece" Enameled Iron
Lavatory with Wall Angles and Nickel Plated Patent Overflow, Plug Coupling,
and Rubber Stopper.

DIMENSIONS AND PRICES

	Length on Side 12½ inches.	Diameter of Bowl 12 inches	
A-371 E A-372 E	nameled Exterior as described		\$3.75
	manifered in over as described		4.75

If without Patent Overflow Plug and Coupling deduct 25c.

For Lavatory Trimmings see pages 95 to 107.

THE "MITLA"

THE "LINDEN"





A-373

A-375

A-373 THE "MITLA"

A-373 illustrates Weil's "Mitla" Superior Grade Enameled Iron Lavatory with Depressed Soap Cup, 101/2 inch high Separate Back; fitted with Bronzed Brackets, Patent Overflow, Strainer, Plug, Coupling and Rubber Stopper.

DIMENSIONS AND PRICES

	Lavatory Top Height of Back Size of Bowl				_			-	-		-		-	-	-	inches inches inches	16×20 $10 \frac{1}{2}$ 11×14	18x24 10½ 12x15
A 273	Enameled Ex																\$ 8.25	\$10.00
A-374	Enameled All	O	vei	· W	ith	En	am	ele	ed	Br	ac	ke	ets	S	 	 	10.50	12.25

A-375 THE "LINDEN"

A 375 illustrates Weil's "Linden" Superior Grade Enameled Iron Lavatory with De. pressed Soap Cup, 101/2 inch high Seperate Back and End Piece for Right Hand Corner; fitted with Bronzed Brackets, Patent Overflow, Strainer, Plug, Coupling and Rubber Stopper.

DIMENSIONS AND PRICES

Lavatory Top inches Height of Back and End inches Size of Bowl inches	16×20 $10\frac{1}{2}$ 11×14	18x24 10½ 12x15
A-375 Enameled Exterior as described	\$10.00	\$11.75
A-376 Enameled All Over with Enameled Brackets	12.25	14.00

The "Linden" can also be furnished for Left Hand Corner.

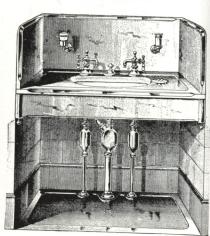
For Lavatory Trimmings see pages 95 to 109.

WEIL'S MARBLE LAVATORIES

THE "VENICE"



THE "VERONA"



A-377

A -3 7 8

A-377 THE "VENICE"

A-377 illustrates Weil's "Venice" Marble Lavatory, comprising 22x32 Marble Slab with Shell Soap Cup and Beaded Edges, 16 inch Marble Back, 5 inch Marble Aprons, 14x19 Bowl, Nickel Plated Ideal Waste, Nickel Plated No. 19 Fuller Faucets, Nickel Plated Supplies to floor with Bulb Air Chambers, Nickel Plated Flask Pattern Trap to floor, and Nickel Plated Cast Brass Offset Legs and Apron Supports.

PRICE

A-377 Italian or Tennessee Marble complete as described...... \$59.75

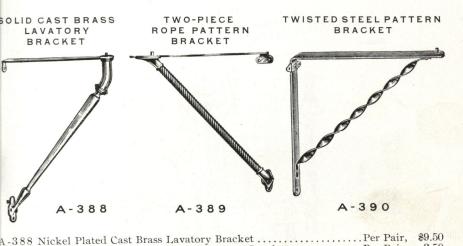
A-378 THE "VERONA"

A-378 illustrates Weil's "Verona" Marble Lavatory for Recess, comprising 22x32 Marble Slab with Shell Soap Cup and O. G. Edge, 16 inch high Back and Ends, 5 inch Marble Apron, 14x19 Bowl, Nickel Plated Ideal Waste, Nickel Plated No. 19 Fuller Faucets, Nickel Plated Supplies to floor with Bulb Air Chambers, Nickel Plated Flask Pattern Trap to floor, and Nickel Plated Apron Supports.

PRICE

A-378 Italian or Tennessee Marble complete as described..... \$54.00

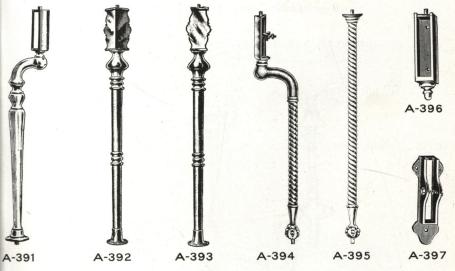
For other Styles of Lavatory Trimmings see pages 95 to 107.



Nickel Plated Cast Blass Lavatory Bracket	ci Tuit,	0.50
Nickel Plated Two-piece Brass Lavatory Bracket	Per Pair,	3.50
Nickel Hated Two-piece Blass Latterly	Don Doin	1 00
Nickel Plated Twisted Steel Lavatory Bracket	Per Pair,	1.00
There is a second of the secon		

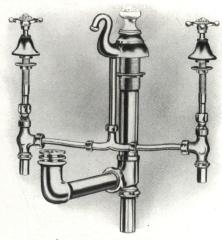
LAVATORY LEGS AND APRON SUPPORTS

A -389 A 390



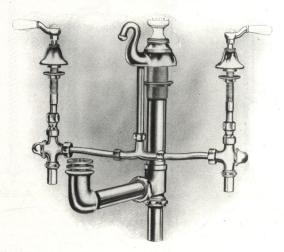
A-391 Nickel Plated Cast Brass Offset Leg with Apron	Each, \$4.75
A-392 Nickel Plated Cast Brass Straight Leg with Apron	Each, 3.50
A-393 Nickel Plated Cast Brass Straight Leg Center Apron	Each, 3.50
A-394 Nickel Plated Brass Tubing Offset Leg with Apron	Each, 300
A-395 Nickel Plated Brass Tubing Straight Leg, no Apron	
A-396 Nickel Plated Light Pattern Apron Support	
A-397 Nickel Plated Heavy Pattern Apron Support	Each, 1.25

COMPRESSION BASIN SUPPLY AND WASTE FIXTURE SPECIAL PATTERN



A-398

FULLER BASIN SUPPLY AND WASTE FIXTURE SPECIAL PATTERN



A-399

A-399 Combination Fixture China Knob Waste and China Handle Valves..... \$19.00

COMPRESSION BASIN SUPPLY AND WASTE FIXTURE



A-400

FULLER BASIN SUPPLY AND WASTE FIXTURE



A-401

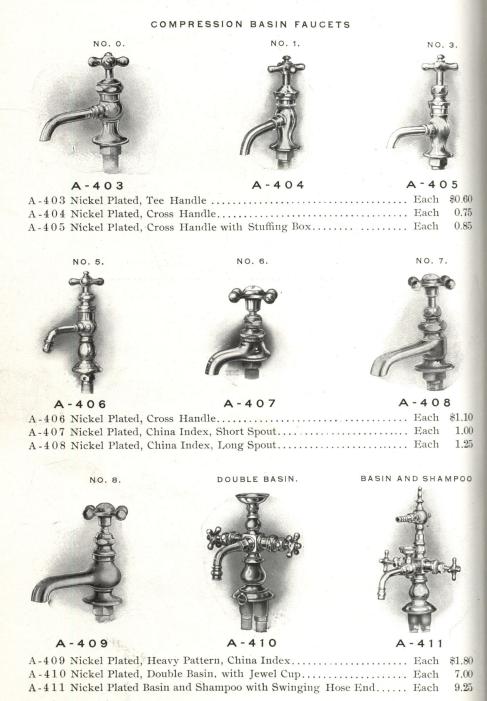
A-401 Combination Fixture, China Knob Waste and China Handle Valves... \$15.25

COMPRESSION BASIN SUPPLY AND WASTE FIXTURE



A-402

A-402 Combination Fixture, China Index Waste and China Indexed Valves... \$14.25



FULLER BASIN FAUCETS

NO. O.

NO. O, CHINA INDEX.



NO. O, CHINA HANDLE AND INDEX.



A-412

A-413

A-412 Nickel Plated..... Each \$1.00 A-414 Nickel Plated, China Handle and Index..... Each 1.60

NO. 1.

NO. 2.

NO. 3.



A-415

A-416

A-417

A-415 Nickel Plated..... Each \$1.00 A-416 Nickel Plated...... Each 1.15

NO. 10.

NO. 10, CHINA INDEX. NO. 10, CHINA HANDLE AND INDEX.



A-418



A-419



A-420

A-418 Nickel Plated	Each	\$2.50
A-419 Nickel Plated, China Index	Each	2.90
A-420 Nickel Plated, China Handle and Index	Each	3.50

FULLER BASIN FAUCETS

NO. 16 NO. 12 NO. 12, CHINA INDEX -423 A-422 A - 421 Nickel Plated. Each \$2.50 A - 422 Nickel Plated, China Index. Each 2.90 2.80 A-423 Nickel Plated..... Each If with China Handle, add, Each 60c. NO. 14, CHINA HANDLE NO. 14, CHINA INDEX NO. 14 A-426 A-425 A-424

 A - 4 2 4 Nickel Plated
 Each
 \$2.45

 A - 4 2 5 Nickel Plated, China Index
 Each
 2.85

 A - 4 2 6 Nickel Plated, China Handle
 Each
 3.05

 NO. 15, CHINA HANDLE AND INDEX NO. 15 NO. 15, CHINA INDEX A-427 A-428 A-429

A-427 Nickel Plated.....

A-428 Nickel Plated, China Index..... Each

A-429 Nickel Plated, China Handle and Index..... Each

Each

\$2.50

2.90

3.50

FULLER BASIN FAUCETS

NO. 17 CHINA HANDLE

NO. 19

NO. 19 CHINA HANDLE AND INDEX







A-430

A-431

A-432

A-430 Nickel Plated, China Handle		Each	\$3.40
A-431 Nickel Plated			
A-432 Nickel Plated, China Handle and Index		Each	1.90
Add for China Index on No. 19,	Each 25c.		

NO. 20, DOUBLE

NO. 20, DOUBLE CHINA HANDLES





A-433

A-434

A-433 Nickel Plated, Double.		Each	\$4.80
A-434 Nickel Plated, Double,	China Handles	Each	6.00

NO. 21, DOUBLE BASIN

NO. 25, DOUBLE SHAMPOO





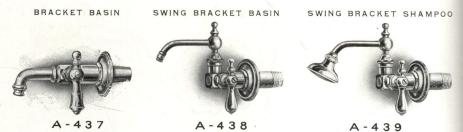
A-435



A-436

A-435 Nickel Plated, Double Basin	Each	\$7.75
A-436 Nickel Plated, Double Shampoo	Each	8.50
Add for China Handles, Each \$1.20.		

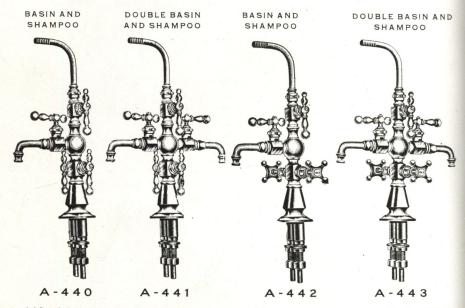
FULLER BASIN FAUCETS



A - 437 Nickel Plated for Iron or Lead Pipe.Each\$2.25A - 438 Nickel Plated for Iron or Lead Pipe.Each2.50A - 439 Nickel Plated for Iron or Lead Pipe.Each3.00

If with China Handle add each 60c.

A-438 and A-439 can be furnished Flanged Female at same prices. Above Faucets will always be sent Right Hand unless ordered otherwise



A-440 Nickel Plated Fuller For One Basin and Shampoo Each \$11.00

If with China Handles add to above list \$2.40.

A-441 Nickel Plated Fuller For Two Basins and Shampoo...... Each \$13.50

If with China Handles add to above list \$3.00.

A-442 Nickel Plated Compression and Fuller For One Basin and Shampoo Each \$12.50

If with China Handles on Fuller Faucets add to above list \$1.20

A-443 Nickel Plated Compression and Fuller For Two Basins and Shampoo Each \$15.00
If with China Handles on Fuller Faucets add to above list \$1.80.

SELF CLOSING FAUCETS





A-444

DOHERTY PATTERN



A-445

SPECIAL PATTERN



A-446

A-444 Nickel Plated, Crown Pattern Ea A-445 Nickel Plated, Doherty Pattern Ea A-446 Nickel Plated, Weil's Special Pattern Ea	Each 2.00
--	-----------

GIELOW PATTERN



PORTER PATTERN



A-447



A-448



A-449

A-447 Nickel Plated, Gielow Pattern	. Each	\$2.25
A-448 Nickel Plated, Gielow Pattern, China Handle	. Each	3.00
A-449 Nickel Plated, Porter Pattern	. Each	2.25

BOSTON PATTERN





A-450



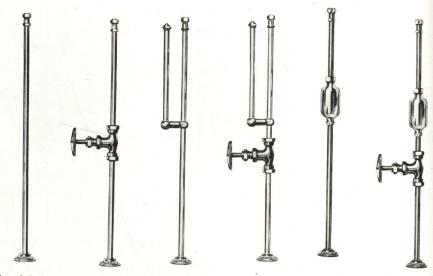
A-451



A-451½

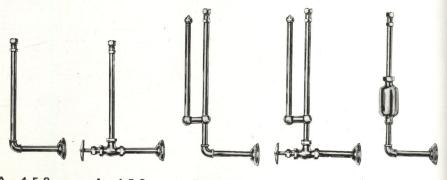
A-450 Nickel Plated, Boston Pattern	Each	\$2.00
A-451 Nickel Plated, Boston Low Down	Each	2.00
A-451½ Nickel Plated, China Indexed	Each	2.25

BASIN SUPPLIES TO FLOOR



A-452	A - 4	53	A - 4	5 4	A-455	A-456	A- 4	5 7
A-452 Nickel	Plated	Plain					Per Pair	\$1.75
A-403 Nickel	Plated	with Sto	р				Per Pair	3 75
A-404 Nickel	Plated	with Pit	e Air (Chambe	er		Per Pair	3 25
A-400 Nickel	Plated	with Pip	e Air C	hambe	r and Stop.		Per Pair	5 25
A-406 Nickel	Plated	with Bul	b Air (hambe	er		Per Pair	3 50
A-457 Nickel	Plated	with Bul	b Air (hambe	er and Ston		Per Pair	5.50

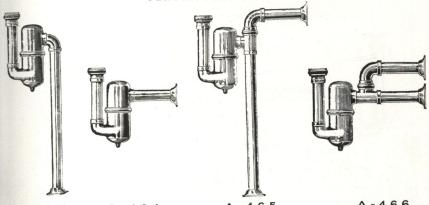
BASIN SUPPLIES TO WALL



A-458		A-460	A-461	A - 4	62
A-458 Nickel	Plated Plain			Per Pair	\$1.75
A-459 Nickel	Plated with Stop			Per Pair	3 75
A-460 Nickel	Plated with Pipe A	ir Chamber		Per Pair	2 95
A-461 Nickel	Plated with Pipe A	ir Chamber and	Stop	Por Doir	5.25
A-462 Nickel	Plated with Bulb A	ir Chamber	ьюр	Por Doir	9.50

Add for Stops on A-462 Per Pair \$2.00.

CENTRIFUGAL TRAPS



A-463	A-464	A-465		A - 46	6
Sizes - A-463 Nickel I A-464 Nickel I A-465 Nickel I	Plated to Floor, Plain Plated to Wall, Plain. Plated to Floor with V	/ent	5.20 7.50 7.15	\$8.00 7.00 9.75 9.40	$ \begin{array}{r} $

NON SYPHONING TRAPS

RADCLIFFE

BOWER PLAIN

BOWER VENTED

BOWER LEAD "S"







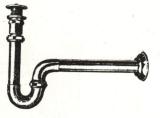


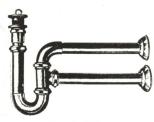
A-467	A-468 A-469 A-4	
1 1 C 7 Minland	Plated 11/ inch Radcliffe Non Syphoning Trap I	Each \$6.00
1 100 Minlent	Plated 14 inch Bower Trap, S. or P. Plain	Jucii -
	BOWER LEAD TRAPS	

A-470 Lead "S" Trap with Lead Cup. A-470 Lead "S" Trap with Glass Cup A-470 Lead "S" Trap with Brass Cup. A-471 Lead "P" Trap with Lead Cup. A-471 Lead "P" Trap with Glass Cup. A-471 Lead "P" Trap with Brass Cup.	Each 1.50 Each 1.90 Each 1.65 Each 1.45	\$2.15 1.90 2.40 2.05 1.80 2.30
BOWER TRAP PARTS		11/

		BO	WER TR	AP PARTS			
Size Lead Cups	Each	0.70	\$0.50 0.90 0.06	Size - Glass Cups Nickel Plated Cups. Balls	Each Each	\$0.15	1.00

STANDARD PATTERNS BRASS TRAPS
"P" TRAP—PLAIN "P" TRAP—VENTED





A-472

A-473

Size		-		 -	inches	11/	11/2
A - 472 Nickel Plated	Trap to	Wall	Plain		Fach	\$2.00	00 50
A-473 Nickel Plated	Trap to	Wall,	Vented	 	Each	$\frac{$2.50}{}$	3.50

BAG-PLAIN

BAG-VENTED



A-474



A-475

1 171	Size				-	inches	11/4	11/2
A-474	Nickel	Plated	Offset	Trap to	Wall,	Plain without Plug Eac	a \$2.25	\$3.25
A-410	Nickel	Plated	Offset	Trap to	Wall,	Vented without Plug. Each	1 2.75	3.75

If with P. O. Plug, add 50c.

"S"-PLAIN

"S"-VENTED







A-477

A-476	Size Nickel Plated	Tran to Floor	Plain	inc	hes 1¼	11/2
A-477	Nickel Plated	Trap to Floor	, Flain	**************	. \$2 15	\$3.00
	THEREI I lated	Trap to Floor	, vented	***************************************	2.50	3.60

BRASS TRAPS, STANDARD PATTERNS

NO. O VENTED TO WALL NO. O VENTED TO FLOOR "FLASK" VENTED TO WALL



A-478



A-479



A-478 Nickel Plated No. 0 Trap to Wall, Vented	Each	\$4.50
A-479 Nickel Plated No. 0 Trap to Floor, Vented	Each	4.50
A-480 Nickel Plated "Flask" Trap to Wall, Vented	Each	4.50

If without Vent, deduct 50c.

"FLASK" VENTED TO FLOOR "SANITA" TO WALL





A-481



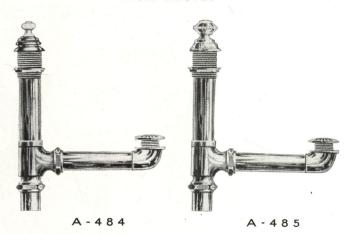
A-482



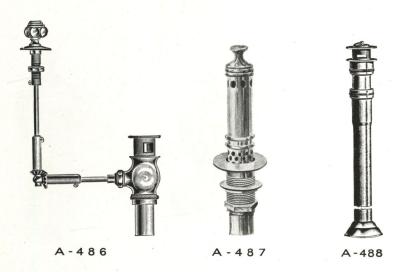
A-483

A-481 Nickel Plated "Flask" Trap to Floor, Vented	Each	\$4.50
A-482 Nickel Plated "Sanita" Trap to Wall	Each	7.00
A-483 Nickel Plated "Sanita" Trap to Floor	Each	7.CO

BASIN WASTES

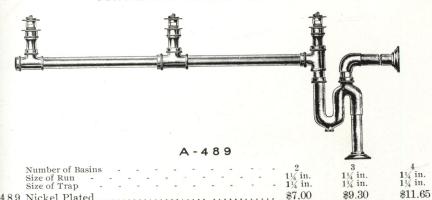


A-484 Nickel Plated Ideal Basin Waste with China Knob.		
A-485 Nickel Plated Ideal Basin Waste with China Index	 Each	3.50



A-486 Nickel Plated Eclipse Waste with Pop Up Plug	Each	\$4.00
A-487 Nickel Plated Waste for Recess Basin	Each	4.00
A-488 Nickel Plated Waste to Floor with P. O. Plug	Each	1.50

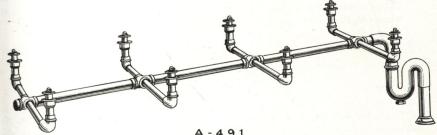
CONTINUOUS WASTES AND TRAPS



A-489 Nickel Plat	ed		
		U	

A-490

	Number of Basin	18		-	-		_	- 1	3	4	5	6	8.
	Size of Run -		-			-	-		1½ in.	1½ in. 1½ in.	1½ in.	1½ in. 2 in.	1½ in. 2 in.
1 100	Size of Trap Nickel Plated						-	-	-/2	\$13.25	\$15.75	\$20.50	\$25.50
A-490	Nickel Plated								Ф10.10	Ф10.20	φ10.10	Ф20.00	φ20.00



A - 491

	Number of Basins	-		_	_	4	6	8	10	12
	Size of Run -	-	-	-	-	1½ in.	1½ in.	1½ in.	2 in.	2 in.
	Size of Trap -	-	-	-	-	1½ in.	2 in.	2 in.	2 in.	2 in.
A-491	Nickel Plated					\$14.50	\$22.50	\$28.00	\$33.50	\$39.00

WEIL'S BARBERS' LAVATORIES

THE "AVOCA"



A-500

A-500 illustrates Weil's "Avoca" Enameled all over "One Piece" Two Basin Lavatory, set on two Enameled all over Pedestals; fitted with four Nickel Plated No. 15 China Handle and Index Fuller Faucets, China Handle Fuller Combination Shampoo Faucet and two China Knob Ideal Wastes.

DIMENSIONS

Lavatory Top, 26x46 inches. Bowls 14x18 inches.

PRICES

A 500 Enameled All Over as described	00T TO
A-500 Frameled All Over with Balant 1	\$85.50
A-500 Enameled All Over with Pedestals only.	55.00

For other styles of Lavatory Trimmings see pages 95 to 109

WEIL'S BARBERS' LAVATORIES

THE "UNIMAK"

THE "CROGAN"





A - 501

A-503

A-501 THE "UNIMAK"

A-501 illustrates Weil's "Unimak" Enameled Iron Barbers' Two Basin Lavatory and Back Integral on Wall Hanger; fitted complete with China Knob Ideal Wastes, Nickel Plated China Handle Fuller Shampoo Faucets, Nickel Plated No. 15 China Handle and Index Fuller Faucets, Nickel Plated Special Supplies to Wall and Nickel Plated Cast Brass Flask Pattern Traps to Wall with Vents.

DIMENSIONS AND PRICES

Lavatory Top, 22x38 inches.

Height of back, 12 inches

Bowls, 12x15 inches.

A-501	Enameled Exterior complete as described	\$86.50 41.75
A 501	Fnameled Exterior less all Trimmings	41.70
A.502 A-502	Enameled All Over complete as described Enameled All Over less all Trimmings	46.75

A-503 THE "CROGAN"

A-503 illustrates Weil's "Crogan" Enameled Iron Barbers' Lavatory and Back Integral on Nickel Plated Cast Brass Brackets; fitted complete with Nickel Shampoo Faucet with Hose and Sprinkler, Nickel Plated No. 0 Fuller Faucets and Nickel Plated Cast Brass Trap to Wall with Vent.

DIMENSIONS AND PRICES

	Lavatory Top Height of Back Size of Bowl		inches inches	18x24 10 11x15	20x24 10 11x15	22x27 10 11x15
A-503 A-504	Enameled Exterior Enameled All Over	as described as described	 	\$26.00 28.75	\$27.50 30.50	\$31.50 34.50

For other styles of Lavatory Trimmings, see pages 95 to 109.

WEIL'S BARBERS' LAVATORIES

TWO BASIN MARBLE



A-505

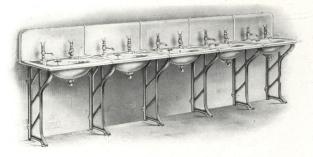
A-505 illustrates Weil's Two Basin Barbers' Marble Lavatory; comprising Italian or Tennesee Marble Top, Marble Aprons four sides 14x17 Oval P. O. Basins, Nickel Plated Fuller Combination Basin and Shampoo Faucets for Two Basins, Nickel Plated Offset Legs with Apron Supports, Nickel Plated Supplies to Floor, and Nickel Plated No. 0 Traps to Floor without vents.

DIMENSIONS AND PRICES

Lavatory Top 24x48 inches. Aprons 5 inches. Bowls 14x17 inches.

A - 505 Italian or Tennessee Marble complete as described...... \$90.00

THE "COLUMBIA"



A-506

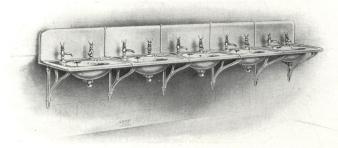
A-506 illustrates Weil's "Columbia" Enameled Iron Five Section Lavatory with separate Backs, on Bracket Legs; fitted with Nickel Plated Doherty Self Closing Faucets.

DIMENSIONS AND PRICES

A-506	Lavatory Top (each section) - inches Height of Back inches Size of Bowls - inches Enameled Exterior as described. Enameled All Over as described.	16x20 10½ 11x14 \$75.00 87.50	18x24 10½ 12x15 \$85.00 97.50
	Additional Sections Enameled Exterior with Faucets, Each Additional Sections Enameled All Over with Faucets, Each	\$15.00 17.50	\$17.00 19.50

If without Faucets, deduct, per pair \$4.00.

THE "COLUMBIA"



A-508

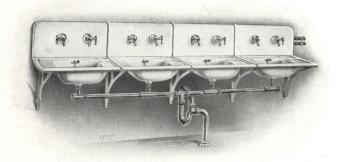
A-508 illustrates Weil's "Columbia" Enameled Iron Five Section Lavatory with separate Backs on Brackets; fitted with Nickel Plated Doherty Self Closing Faucets.

DIMENSIONS AND PRICES

	Lavatory Top (each section) inches Height of Back inches Size of Bowl inches	16x20 10½ 11x14	$18x24$ $10\frac{1}{2}$ $12x15$
A-508	Enameled Exterior as described. Enameled All Over as described.	\$70.00	\$80.00 92.50
	Additional Sections Enameled Exterior less Faucets, Each Additional Sections Enameled All Over less Faucets, Each	\$10.00 12.50	$$12.00 \\ 14.50$

For Continuous Wastes and other Lavatory Trimmings see pages 95 to 109.

THE "GARY"



A-510

A - 510 illustrates Weil's "Gary" Enameled Iron Four Section Square Basin Lavatory, with Separate Backs, on Brackets; fitted with Nickel Plated Fuller Faucets, Galvanized Iron Supplies and Loose Key Stops and Nickel Plated Continuous Waste with Trap to Floor with Vent.

DIMENSIONS AND PRICES

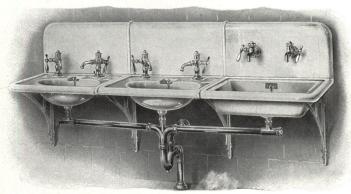
Lavatory Top (each section) 18x24 inches.

Bowls 12x15 inches.

Height of Backs 10½ inches.

If without Continuous Waste and Trap deduct \$13.25 Additional Sections, complete less Waste and Trap, Each \$17.50.

THE "DACIA"



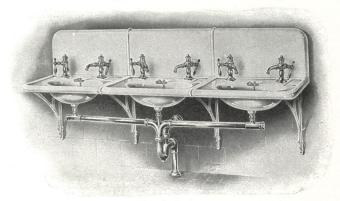
A-512

A-512 illustrates Weil's "Dacia" Enameled Iron Three Section Sink and Lavatories combined with Separate Backs, on Brackets; fitted with Nickel Plated Gielow Basin Faucets, Sink Bibbs and Continuous Waste with Trap to Floor with Vent.

	DIMENSIONS AND PRICES		
	Lavatory Top (each section inches Height of Backs inches Size of Bowls inches Size of Sinks inches inches	16x20 12 11x14 16x20	18x24 12 12x15 18x24
A-512 A-513	Enameled Exterior as described. Enameled All Over as described.	\$53.75 61.25	\$59.75 68.25

If without Faucets, Waste and Trap deduct \$23.75.

THE "JASMUND"



A-514

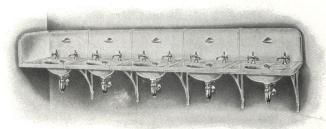
A-514 illustrates Weil's "Jasmund" Enameled Iron Three Section Under Roll Edge Lavatory, with Separate Backs, on Brackets; fitted with Nickel Plated Gielow Self Closing Faucets and Nickel Plated Continuous Waste and Trap to Floor with Vent.

DIMENSIONS AND PRICES

Lavatory Top (each section) 18x24 inches. Height of backs 12 inches. Bowls 11x15 inches. \$66.25 A-514 Enameled Exterior as described......

If without Continuous Waste Trap and Faucets, deduct \$24.25.

THE "JASMUND"



A-516

A-516 illustrates Weil's "Jasmund" Enameled Iron Five Section Under Roll Edge Lavatory for Corner, with Separate Backs and Left Hand End, on Brackets; fitted with Nickel Plated No. O'Fuller Faucets and Nickel Plated Cast Brass Traps to Wall with Vents.

DIMENSIONS AND PRICES

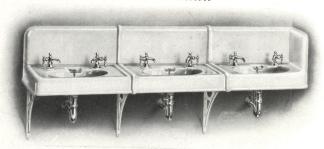
Lavatory Top (each section) 18x24 inches. Bowls, 11x15 inches. \$ 95.00 A-516 Enameled Exterior as described..... A-517 Enameled All Over as described..... 107.50

Height of Back, 12 inches.

If without Faucets and Traps, deduct \$22.50.

Additional Inside Sections Enameled Exterior less Faucets and Trap,... \$14.00 Additional Inside Sections Enameled All Over less Faucets and Trap,... 16.50

THE "LANARK"



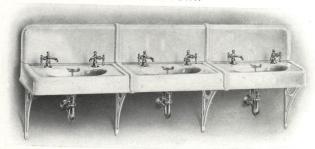
A-518

A-518 illustrates Weil's "Lanark" Enameled Iron Three Section Apron Lavatory with Backs and End (each Section Integral) for Corner, on Enameled Iron Brackets; fitted with Nickel Plated No. 0 Fuller Faucets, and Nickel Plated Cast Brass Traps to Wall with Vents.

	DIMENSIONS AND PRICES	
	Lavatory Top (each section) inches 18x24 legist of Backs inches 10	20x24 12
A-018	Enameled Exterior as described	11x15
A-519		\$83.50
Ada	distant I with 0	91.75
Add	litional Inside Sections Enameled Exterior less Faucets and Traps 18.50	22.00
Add	litional Inside Sections Enameled All Over less Faucets and Traps 21.00	24.75

If without Faucets and Traps, deduct \$13.50. If without End Piece, 18x24, deduct \$3.50; 20x24. deduct \$4.00.

THE "NUGAR"



A-520

A-520 illustrates Weil's "Nugar" Enameled Iron Three Section Apron Lavatory with Separate Backs, on Enameled Iron Brackets; fitted with Nickel Plated No. 0 Fuller Faucets and Nickel Plated Cast Brass Traps to Wall with Vents.

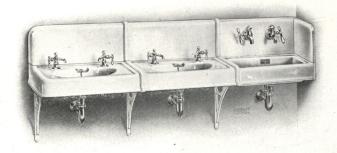
DIMENSIONS AND PRICES

Lavatory Top, (each section) 18x24 inches. Bowls, 11x15 inches. Height of Back, 12 inches.

A-520 Enameled Exterior as described. A-521 Enameled All Over as described.	\$60.00
Additional Castions The 1.1 J. 1.1.	67.50
Additional Sections Enameled Inside less Faucets and Traps	\$15.50
Additional Sections Enameled All Over less Faucets and Traps	18.00

If without Faucets and Traps, deduct \$13.50. If with End Piece for Corner, add \$2.00.

THE "SALARO"



A - 522

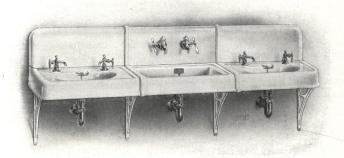
A-522 illustrates Weil's "Salaro" Enameled Iron Three Section Apron Lavatories and Sink combined, with Separate Backs and End, on Enameled Iron Brackets; fitted with Nickel Plated No. 0 Fuller Faucets, Nickel Plated Self Closing Sink Bibbs and Nickel Plated Cast Brass Traps to Wall with Vents.

DIMENSIONS AND PRICES

	Lavatory Top (each section) Height of Back Size of Bowls Size of Sinks			inches	16x20 12 11x14 16x20	18x24 12 12x15 18x24
A -522	Enameled Exterior as d Enameled All Over as	described.	 		\$59.50 67.00	\$64.00 \$71.50

If without Faucets and Traps deduct \$15.50.

THE "SALARO"



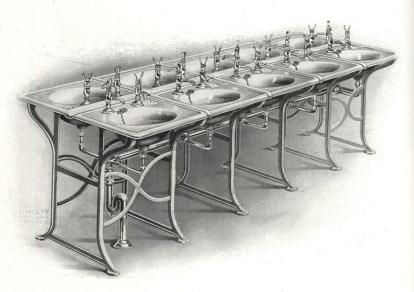
A-524

A-524 illustrates Weil's "Salaro" Enameled Iron Three Section Apron Lavatories and Sink combined, with Separate Backs on Enameled Iron Brackets; fitted with Nickel Plated No. 0 Fuller Faucets, Nickel Plated Self Closing Sink Bibbs Nickel Plated Cast Brass Traps with Vents to Wall.

DIMENSIONS AND PRICES

	Lavatory Top (each section)	16x20 12 11x14	18×24 12 12×15
	Size of Bowls Size of Sink	16x20	18x24 \$62.00
-524 -525	Enameled Exterior as described Enameled All Over as described	\$57.50 65.00	69.50

THE "WARBECK"



A - 526

A-526 illustrates Weil's "Warbeck" Enameled Iron Ten Basin Sectional Lavatory (each single section cast in "One Piece") Soap Cup cast in Slabs, Patent Overflows, arranged in Five Double Sections, with Enameled Connecting Plates on Double Bracket Legs; fitted with Twenty Nickel Plated Doherty Self Closing Faucets, Double Connected Continuous Waste and Trap to Floor without Vent-

DIMENSIONS (Each single section)

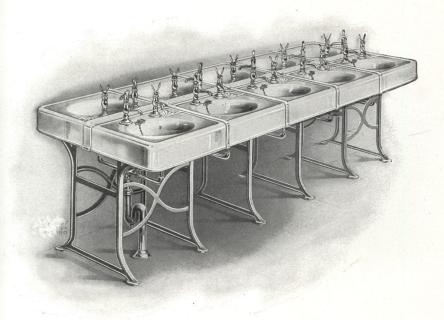
Lavatory Top, 16x20 inches. Lavatory Top, 18x24 inches. Bowl, 11x15 inches. Bowl, 12x15 inches.

Connecting Plates adds two inches to width of double section.

PRICES

Size		
Size inches	16x20	18x24
A-526 Enameled Exterior as described	\$173.50	\$193.50
A-526 Enameled Exterior with Bracket Legs only	100.00	120.00
A-527 Enameled All Over as described	198 50	218 50
A-527 Enameled All Over with Bracket Legs only	125.00	145.00
Additional Double Sections Enameled Exterior with Bracket Legs only	20.00	24.00
Additional Double Sections Enameled All Over with Bracket Legs only	25.00	29.00

THE "CARASCO"



A-528

A-528 illustrates Weil's "Carasco" Enameled Iron Ten Basin Sectional Apron Lavatory Patent Overflow, each single section cast in "One Piece", with Enameled Connecting Plate, on Double Bracket Legs; fitted with Twenty Nickel Plated Doherty Self Closing Faucets, Double Connected Continuous Waste and Nickel Plated S Trap without Vent.

DIMENSIONS

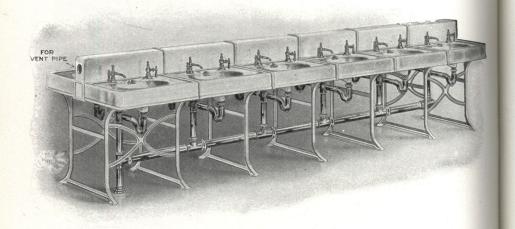
(Each Single Section) Lavatory Top 18x24 inches. Bowl 12x15 inches.

Connecting Plate adds two inches to width of Double Section

PRICES

	Size inches	18x24
A-528	Enameled Exterior as described	\$228.50
A-528	Enameled Exterior with Bracket Legs only	155.00
	Enameled All Over as described	
A-529	Enameled All Over with Bracket Legs only	180.00
	Additional Sections Enameled Exterior with Bracket Legs only	
	Additional Sections Enameled All Over with Bracket Legs only	36.00

THE "ENFIELD"



A-530

A-530 illustrates Weil's "Enfield" Enameled Iron Twelve Basin Sectional Apron Lavatory (each single section cast in "One Piece") arranged in Six Double Sections, with Enameled Iron Combined Back and Vent Pipe Box, on Bracket Legs; fitted with Twenty-Four Nickel Plated No. 0 Fuller Faucets.

DIMENSIONS (Each single section)

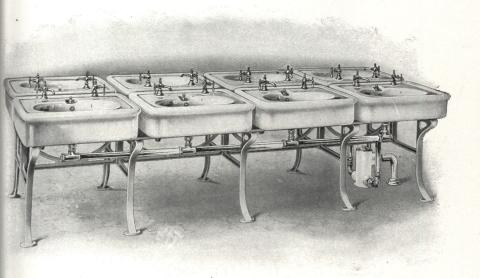
Lavatory Top, 16x20 inches. Lavatory Top, 18x24 inches. Bowl, 12x15 inches. Bowl, 12x15 inches.

PRICES

(Traps and Waste Connections not included)

Size inches	16x20	18x24
A-530 Enameled Exterior as described	\$228.00	\$246.00
A-531 Enameled All Over as described	252.00	276.00
Additional Double Sections Enameled Exterior less Faucets	34.00	37.00
Additional Double Sections Enameled All Over less Faucets	38.00	42.00

THE "FRANKLIN"



A-532

A-532 illustrates Weils "Franklin" Enameled Iron Eight Basin Sectional Apron Lavatory, (each section cast in "One Piece"), Roll Rim all sides on Double Bracket Legs; fitted with Sixteen Nickel Plated No. 0 Fuller Faucets, Eight Nickel Plated "Etna" Wastes, Double Connected Nickel Plated Continuous Waste and Enameled Drum Trap.

DIMENSIONS

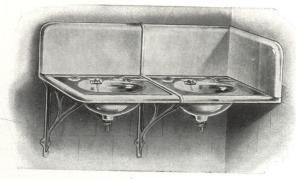
(Each Single Section)

Lavatory Top 18x24 inches.	Bowl 12x15 inches.
Lavatory Top 20x24 inches.	Bowl 12x15 inches.
Lavatory Top 21½x27 inches.	Bowl 13x17 inches.
Lavatory Top 21½ x30 inches.	Bowl 13x19 inches.

PRICES

	Size -	- "	-	-	-	-	inches	18x24	20x24	21½x27	$21\frac{1}{2}x30$
A-532	Enameled	Ext	erio	r as	des	scril	bed	\$198.50	\$206.50	\$239.75	\$263.75
	Enameled							138,00	146.00	179.25	199.25
	Enameled						-	229.50	239.50	274.75	302.75
A-533	Enameled	A11	Ove	r wi	ith	Leg	gs only.	169 00	179.00	214.25	238.25

THE "PASIG"



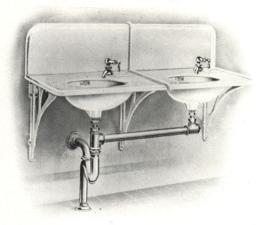
A - 534

A-534 illustrates Weil's "Pasig" Enameled Iron Two Section Lavatory with Separate Backs and End Piece for Corner, on Brackets.

A-534	Lavatory Top, Height of Back Size of Bowls Enameled Exte Additional Sect	erior as descrions with or	ribed	et			inches inches inches	16x20 10½ 11x14 \$22.00 10.00	18x24 10½ 12x15 \$26.00 12.00
		If withou	t Find Di	L occ	adreat	മെ ഗ			

If without End Piece, deduct \$2.00. If with Legs instead of Brackets, add for each 50c.

THE "LARISTAN"

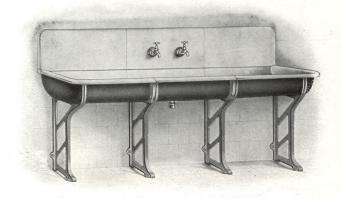


A-535

A-535 illustrates Weil's "Laristan" Enameled Iron Two Section Lavatory with Lipped Bowls and Separate Backs, on Brackets; fitted with Two Only Nickel Plated No. 16 Fuller Faucets, Galvanized Iron Waste Pipe and Cast Brass to Floor with Vent.

Lavatory Top		DI	M 1	ENS	ION	SAN	D P	RICE	S			
Height of Back Size of Bowls A-535 Enameled Ext	-	-	-	-		-	-		-	inches	$16x20$ $10\frac{1}{2}$ $11x14$	18x24 10½ 12x15

WEIL'S ENAMELED IRON WASH SINKS



A - 536

1-536 illustrates Weil's Extra Wide Pattern Roll Rim Three Section Wash Sink with 15 inch Backs, set on Iron Legs; fitted with Finished Compression Faucets, 1½ inch Waste Plug and Coupling.

DIMENSIONS AND PRICES

	Length, 9 feet (each section 3 feet)	Width, 24 i			
		Painted	Galvanized	Enameled	
536	As described	\$50.50	\$83.50	\$89.50	
	Additional Sections, 3 feet long		29.50	31.50	



A-537

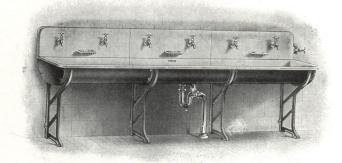
A-537 illustrates Weil's Enameled Iron "One Piece" Wash Sink, with 12 inch Separate Back, set on Iron Brackets; fitted with Finished Compression Faucets, Loose Key Stop, Galvanized Supply Pipe, Soap Cup, Overflow Connection and 1½ inch Rough Brass Trap with Vent.

	DI	MI	N	SIO	NS	AND	PRI	CES			
Length		-	_	-	in	ches	30	36	48	60	72
Number of Faucets				-			2	2	3	4	5
As described							325.25	\$28.00	\$36.25	\$44.75	\$53.15

If without Stop Cock, deduct \$1.20; If without Trap, deduct \$4.50; If without Supply Pipe, deduct for each Faucet Opening \$1.75; If without Faucets, deduct for each \$1.25.

A-537

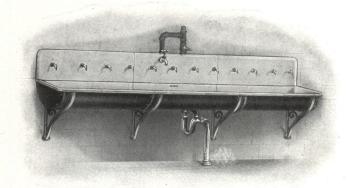
WEIL'S ENAMELED IRON WASH SINKS



A-538

A-538 illustrates Weil's Enameled Iron Sectional Wash Sink. 15 teet long (in Three 5 Ft. sections), with 12 inch Back set on Painted Iron Brackets; fitted with Six Finished Compression Faucets Loose Key Stop, Galvanized Supply Pipe, Soap Cups, Overflow Connection and 1½ inch Brass Trap with Vent.

DIMENSIONS AND PRICES Length 15 feet. Width over all 18 inches. Width inside 14 inches. Depth at outlet 81/2 inches. Height of back 12 inches. Depth of back 21/4 inches. A-538 Complete as described.... Sink with Back, Soap Cups and Brackets only. Length - - Feet 5 8 10 12 15 18 20 Price..... \$29.00 \$45.20 \$56.00 \$67.80 \$85.00 \$101.20 \$113.00 \$141.25

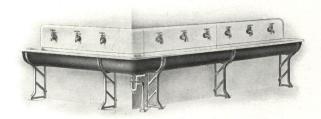


A-539

A-539 illustrates Weil's Enameled Iron Sectional Wash Sink, 15 feet long (in Three 5 Ft. sections), with 12 inch Back, set on Painted Iron Brackets with Twelve Nickel Plated Brass Spouts, Loose Key Compression Faucet, Loose Key Stop, Galvanized Supply Pipe and 1½ inch Brass Trap with Vent.

DIMENSIONS AND PRICES Length 15 feet. Width over all 18 inches. Width inside 14 inches. Depth at outlet 81/2 inches. Height of back 12 inches. Depth of back 2¼ inches. A-539 Complete as described..... \$111.50 Sink with Back, Soap Cups, and Brackets only. Length - Feet . 5 10 12 15 Price \$27.00 \$43.20 \$54.00 \$64.80 \$81.00 97.20 \$108.00 \$135.00 Extra Spouts 75c., Faucets \$1.25, Loose Key Stop \$1.25, Brass Trap \$4.50. Supply Pipe with Brass Tee for each Faucet \$1.75.

WEIL'S ENAMELED IRON WASH SINKS



A-540

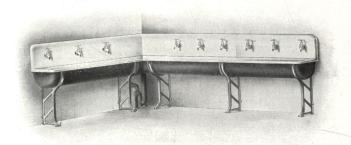
1-540 illustrates Weil's Enameled Iron Roll Rim Sectional Wash Sink for Outside Corner with Separate Backs, Three 5 Ft. Straight and One 4 Ft. Corner Sections, Overflow and Waste in Corner Section, on Painted Iron Bracket Legs; fitted with Nine Nickel Plated Compression Faucets, Soap Cups and Brass Trap to Floor with Vent.

DIMENSIONS AND PRICES
Width Over All, 18 inches. Width Inside, 14 inches. Depth at Outlet, 8½ inches.
Height of Back, 12 inches. Depth of Back, 2¼ inches.

4-540 As described. \$127.75

4-540 Less Faucets and Trap. 112.00

Additional Straight Sections less Faucets and Trap \$29.00.



A-541

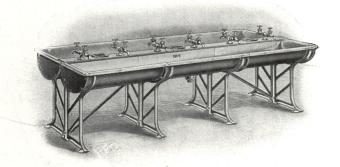
A-541 illustrates Weil's Enameled Iron Roll Rim Sectional Wash Sink for Inside Corner with Separate Backs, Three 5 Ft. Straight and One 4 Ft. Corner Sections, Overflow and Waste in Corner Section, on Painted Iron Bracket Legs; fitted with Nickel Plated Compression Faucets, Soap Cups and Brass Trap to Floor with Vent.

DIMENSIONS AND PRICES

Width Over All, 18 inches. Width Inside, 14 inches. Depth at Outlet, 8½ inches. Height of Back, 12 inches. Depth of Back, $\frac{2}{4}$ inches. $\frac{8}{127.75}$ A-541 Less Faucets and Trap. $\frac{112.00}{12.00}$

Additional Straight Sections less Faucets and Trap \$29.00.

WEIL'S ENAMELED IRON WASH SINKS



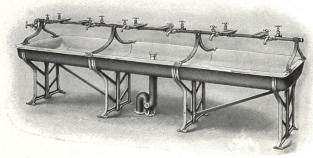
A-542

A-542 illustrates Weil's Enameled Iron Roll Rim Double Wash Sink, 15 feet long (Three 5 Ft. Double Sections), on Painted Iron Legs and Braces; fitted with Enameled Iron Connecting Strip, Six Special Compression Double Faucets, Three Enameled Soap Cups, Overflow Connection to center Outlet.

DIMENSIONS AND PRICES

Other Sizes Double Sink less Faucets.

Price \$5 8 10 12 15 18 20 25 \$52.00 \$83.00 \$102.00 \$120.00 \$147.00 \$174.00 \$192.00 \$237.00 For Double Faucets as shown, each \$5.00.



A-543

A-543 illustrates Weil's Enameled Iron Roll Rim Double Sectional Wash Sink (One Piece Sections) on Painted Iron Legs and Braces; fitted complete with Brass Supply Pipe, Supporting Brackets for same, Compression Faucets, Loose Key Stop, Galvanized Soap Cups, Standing Overflow to center Outlet and Painted Iron Trap to Floor with Trap Screw.

DIMENSIONS AND PRICES
Width; 24 inches. Depth at Outlet, 8 inches.

Length - Feet 5 8 10 12 14 16 18 No. of Faucets - -6 8 12 14 16 18 20 22 A - 5 4 3 As described.... \$61.00 \$73.00 \$97.00 \$114.00 \$126.00 \$142.00 \$161.00 \$180.00

PLUMBERS' MARBLE SLABS

SUPERFICIAL CONTENTS



A-544

SINGLE BACK



A-545

CORNER

Slabsinches	18x18	19x19	20x20	21x21	22x22	24×24
Backs 8 in Backs 10 in Backs 12 in Backs 14 in	5ft. 5in. 6ft. 0in.	5ft. 10in. 6ft. 5in.	6ft. 4in. 6ft. 11in.	6ft. 9in. 7ft. 4in.	7ft. 3in.	8ft. 2in.

SINGLE BACK

Slabs	.inches	19x24	20x24	20×26	20x28	20x30	22x28 ·	22x30	22×36
Backs Backs	10 in 12 in	5ft. 7in. 6ft. 0in.	5ft. 10in. 6ft. 2in.	6ft. 3in. 6ft. 8in.	6ft. 8in. 7ft. 1in.	7ft. 2in. 7ft. 7in.	6ft. 8in. 7ft. 1in. 7ft. 6in. 7ft. 11in.	7ft. 7in. 8ft. 0in.	9ft. 0in.

BACK AND RIGHT-HAND END



A - 5 4 6

BACK AND LEFT-HAND END



A-547

BACK AND RIGHT OR LEFT HAND END

slabsinches	19x24	20x24	20x26	20x28	20x30	22x28	22x30	22x36
Backs 8 in Backs 10 in Backs 12 in Backs 14 in	6ft. 11in. 7ft. 7in.	7ft. 2in. 7ft. 10in.	7ft. 0in. 7ft. 8in. 8ft. 4in. 9ft. 0in.	8ft. 1in. 8ft. 9in.	8ft. 6in. 9ft. 3in.	9ft. 4in.	9ft. 1in. 9ft. 10in.	10ft. 6in. 11ft. 4in.

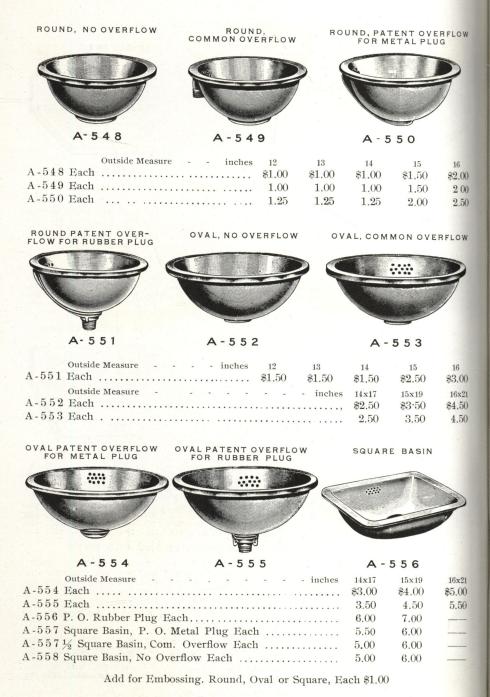
SINGLE BACK WITH 5-INCH APRONS, FRONT AND ENDS

labsinches	19x24	20x24	20×26	20x28	20x30	22x28	22x30	22x36
acks 8 in acks 10 in acks 12 in acks 14 in	8ft. 3in. 8ft. 8in.	8ft. 6in. 8ft. 11in.	9ft. 1in. 9ft. 6in.	9ft. 7in. 10ft. 0in.	10ft. 2in. 10ft. 7in.	10ft. 2in. 10ft. 7in.	10ft. 9in. 11ft. 2in.	12ft. 5in. 12ft. 11in.

BACK AND RIGHT OR LEFT HAND END, WITH 5-INCH APRONS, FRONT AND END

absinches	19:	x24	20:	x24	20x26	202	x28	20x30	22:	x28	223	x30	22	x36
acks 8 in														
acks 10 in	8ft.	9in.	9ft.	lin.	9ft. 7in.	10ft.	1in.	10ft. 8in	. 10ft.	9in.	11ft.	4in.	13ft.	0in.
acks 12 in	9ft.	6in.	9ft.	8in.	10ft. 3in.	10ft.	10in.	11ft. 4in	. 11ft.	6in.	12ft.	1in.	13ft.	10in
icks 14 in	10ft	Oin.	10ft	4in	10ft 11in	11ft.	6in.	12ft lin	12ft	2in	12ft	10in	1.4 ft	Sin

LAVATORY BASINS, EARTHENWARE



LAVATORY BASINS, EARTHENWARE

TRAIGHT BACK OVAL NO OVERFLOW

RECESS OVAL, NO OYER-FLOW

COLUMBIAN PATTERN







A-559

A-560

A-561

	Outside Measure	-5							
- 5 5 9	Outside Measure				1.5	- inches		14x17	15x19
- 5 6 0							Each	\$4.50	\$5.50
							T 1	5.00	6.00
~ ~ .	- acorde Measure	-	_	-		- inches		44 4-	
561						menes		14X17	14x19
							Each	\$6.00	\$6.50
	I ALLATOR								

LAVATORY BASINS, ENAMELED IRON

RECESS OVAL, NO OVERFLOW

COLUMBIAN PATTERN





A-562

	Outside Measure A-564	
562	Outside Measure Recess Basin, Enameled Inside with Plug and Coupling. \$3.75 Recess Basin, Enameled All Over with Plug and Coupling.	17x191/2
563	Recess Basin, Enameled All Over with Plug and Coupling. \$3.75	\$4.00
	Outside Measure - In Over with Flug and Coupling 4.75 Columbian Pattern Frameled Issid	5.00
564	Columbian Pattern, Enameled Incide	3 14x19
565	Columbian Pattern, Enameled Inside - inches Columbian Pattern, Enameled All Over	\$5.00
1	, and the Over	6 00

OVAL, PATENT OVERFLOW

ROUND, PATENT OVERFLOW



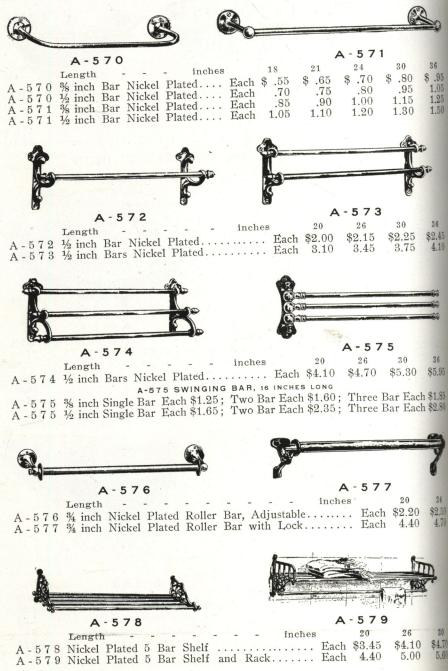


A-566 Outside Measure

A-568

6 8 Round Basin, Enameled Inside with Plug and Coupling Each \$2.2 For No Overflow Enameled Round Basins deduct 25c; Oval, deduct 50c.	6 8 6 9	Oval Basin, Enameled Inside with Plug and Coupling Each Oval Basin, Enameled All Over with Plug and Coupling Each Outside Measure increase Round Basin, Enameled Inside with Plug and Coupling Round Basin, Enameled All Over with Plug and Coupling No Overflow Enameled Round Basins deduct 25c; Oval, de	1 4.00 les Each	4.25 14 \$2.25	
--	------------	---	--------------------	----------------------	--

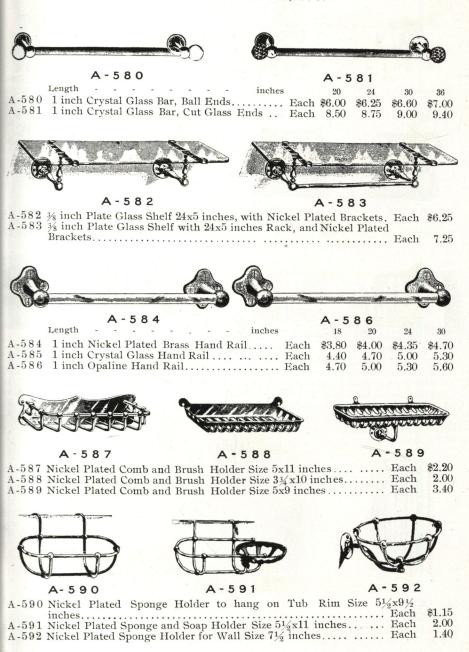
TOWEL RACKS, SHELVES, ETC.



1.40

WEIL'S BATH ROOM FURNISHINGS

TOWEL RACKS, SHELVES, ETC.



ROBE HOOKS, TOILET PAPER HOLDERS, ETC.



Numbers

Nickel Plated Robe Hooks...





Each \$.30



A-593





A-594

\$.60



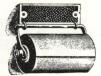
A-600

\$3.75



A - 597 Numbers

Nickel Plated Toilet Paper Holders...



A - 598



A-599 A-597

Each

\$.40



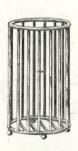
A-600 A-598 A-599 \$.65 \$1.05







A-60	1 A-602	A-603	A - 6	04
A-601 Nicke	l Plated Toilet Paper	Holder for 4½ x 7 inch Sheets	Each	\$1.85
A-601 Nicke	l Plated Toilet Paper	Holder for 5½x7½ inch Sheets	Each	3.10
A-602 Nicke	el Plated Toilet Paper	r Holder for 5½ x7½ inch Sheets	Each	7.50
A-603 Canva	as Bath Seat with Nic	ckel Plated Clamps	Each	2.00
A-604 Oak I	Bath Seat Hand Polis	shed with Nickel Plated Clamps	Each	1.50
A-604 White	e Enameled Wood H	and Polished with Nickel Plated Clar	mps Each	3.75



A-605



A-606

A-605 Nickel Plated Towel Basket 10½18 inches	Each	\$10.50
A-605 Nickel Plated Towel Basket 12x20 inches	Each	12.00
A-606 Columbus Cork Bath Mat 18x32 inches	Each	5.00

SOAP DISHES, TUMBLER HOLDERS, ETC.







	A-609	
A-607 Nickel Plated Cast Brass Soap Dish for Bath Rim Size 23/x5 inches	Each \$1.25	
A-608 Nickel Plated Brass Rod Soap Dish for Bath Rim Size 4x5 inches	Each 1.20	
A-609 Nickel Plated Cast Brass Soap Dish for Bath Rim Size 3½x5 inches	Each 1.00	
A-610 Same as Above but with Loose China Soap Dish	Each 2.00	







A-612



A-613

A-611	Nickel	Plated	Stamped	Brass	Dish	for	Wall					Each	\$.30
A-612	Nickel	Plated	Stamped	Brass	Dish	for	Corn	er				Each		.35
A-613	Nickel	Plated	Cast Bras	s Soaj	o Dish	Lo	ose '	Tray	Size	4x5½	inches	Each	1	80



A-614



A-615



A-616

			1½ inches	Each Each	\$1.05 1.80
A-615 Nickel	Plated Soap Dish	i, Loose Brass Tray	Size $4x5$ inches, Size $3x4\frac{1}{2}$ inches, Size $4x5\frac{1}{2}$ inches	Each	1.50



A-618



A-619



A-620

A-618 Nickel Plated Tumbler Holder	Each	\$.95
A-619 Nickel Plated Tumbler Holder		
A-620 Nickel Plated Mug Holder and China Mug	Each	3.00

TOOTH BRUSH HOLDERS, ETC.







	-	400		
	-621 Niekal	A-622	A-623	
11-021	Vaca	Plated Holder with China Soap Dish and China Tootl	ı Brush	
A-622	Nickel	Plated Holder with China Tooth Brush Voca and	Each	
A-623	Nickel	Plated Holder with China Soan Dish China Tand	Each	
	Vase, (China Mug and Glass Tumbler	Each	11.25







A 624 Nielsel District	A-625 A	-626	;
	Tumbler Holder and Tooth Brush Rack. Tooth Brush Rack. Tooth Brush Rack and Tumbler Holder		
		Lacii	4.40







627 A-628	A-629
Nickel Plated Tooth Brush Rack and Soap Nickel Plated Tooth Brush Rack, Soap Dis Nickel Plated ToothBrush Rack, Mug, Ti	Dish Each \$1.90
Dish	····· Each 5.30





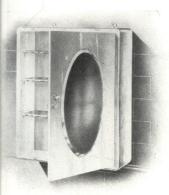


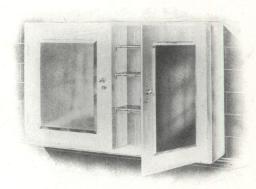




A-630	A-631	A-63	2	A-63	3 3	Α-	634	
A-630 Nickel	Plated Match	Holder and	Decent	0010			Each	\$1.45
TI-OOT MICKEL	Flated Watch	BOY Holder	and De	anntagla			Track	1 15
A-632 Nickel	Plated Circuit	Holder and	Recep	tacle			Each	1.55
A-633 Nickel A-634 Nickel	Plated Whiel	Proper H-1	Match S	scratch			Each	.40
- Titeker	raced whisk	PLOOIII HOI	der				Each	.40

MEDICINE CABINETS





A-635

A-636

A-635 SINGLE DOOR MEDICINE CABINET

A-636 DOUBLE DOOR MEDICINE CABINET

A-636 Weil's White Enameled Hand Polished Wood Cabinet, 24 inches high, 30 inches wide, 6 inches deep with Double Doors, six ¾ inch Plate Glass Shelves, Two French Plate Beveled Oblong Mirrors 10x18 inches and Nickel Plated Brass Knobs, Lock and Key.

A-636 Price as described.......

\$27.50

PORCELAIN FOOTSTOOLS

OVAL PATTERN

SQUARE PATTERN





A-637

A-638

SOLID PORCELAIN FOOTSTOOLS

A-637	Class "A", Top 14½ x22 inches, height 11 inches	\$15.00
A-637	Class "B". Top 14½ x22 inches, height 11 inches	10 50
1-638	Class "A" Top 121/x191/2 inches, height II inches	15.00 10.50
A-638	Class "B", Top 12½x19½ inches, height 11 inches	10.50

PORCELAIN DRESSING TABLE

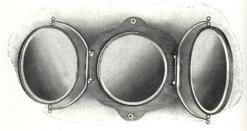


A-640

- A-640 illustrates Weil's Porcelain Oval Top Dressing Table, Glazed Pure White, on Porcelain Pedestal, fitted with Connecting Rod, Bolts and Washers; Top 16x26 inches, height to Top of Table 30½ inches.
- A-640 Class "A", as described. \$25.00 Class "B", as described. 17.50

ADJUSTABLE MIRRORS



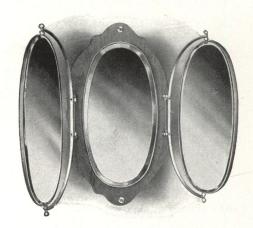


A-641 A-642

- A-642 Adjustable Triple 12 inch Round French Plate Beveled Mirror, Mahogany, White Enamel or Oak Backboard...... Each 19.00

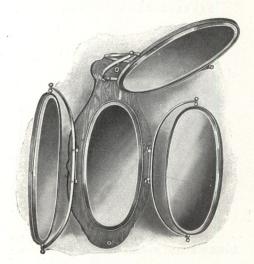
ADJUSTABLE MIRRORS





	A-643 A-644	*	
A-643	Adjustable Oval French Plate Mirror, 12x22 inches	Each	\$ 8.50
A · 643	Adjustable Oval French Plate Mirror, 10x14 inches	Each	7.25
A-644	Adjustable Triple French Plate Mirrors, 12x22 inches, Mahogany,		
19.0	White Enameled or Oak Backboard	Each	28.00
A-644	Same as above with 10x14 inch Mirrors	Each	24.00





A-645			A - 6	46
A-645 ADJUSTABLE	STAND	FRENCH	PLATE	MIRROR

	Sizes	•	-	-		-	-	-	-		10 in. Round	12 in Round	8x12 in. Oval	10x14 in. Oval
1-645										Each	\$3.90	\$4.80	\$5.40	\$6.00
			A -	646	Α	DJU	JST	AB	LE	QUA	DRUPLE	MIRROR		

Beveled French Plate Oval Mirrors 12x22 inches, Mahogany, White Enamel or Oak Backboard, Nickel Plated Trimmings \$37.50

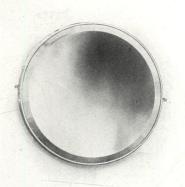
BEVELED OBLONG MIRROR BEVELED OVAL MIRROR





	A - 6 4 7 Oblong French Plate Beve			5-16 inch	-648 Wide Nic	kel Plate	l Frame
A-648	Oval French Plate Beveled Metal Backing.			ches Each inch Wid	14x20 \$6.00 e Nickel 1	16x24 \$8.25 Plated Fra	20x28 \$12.00 ame and
A-648	Sizes - inches Each	10x14 \$4.75	12x22 \$6.00	14x20 \$6.00	16x20 \$7.25	16x24 \$8.50	20x28 \$12.00

BEVELED ROUND MIRROR BEVELED OBLONG MIRROR

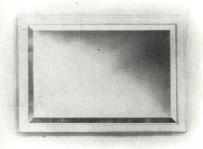




	A - 6 4 9 Round French Plate			A - 6 5 0 Wide Nicke	el Plated Frame
A - 649 A - 650	Oblong French Plat	te Beveled Mirror	Each \$2.75 with Wide N	12 \$3.50 ickel Plate	18 22 \$6.50 \$10.75 d Frame, Metal
A-650 A-650	Sizes - inches 1/2 in. Frame E 1/3 in. Frame E 1 in. Frame E	12x18 14x2 Cach \$6.00 \$ 7.5	20 16x20 16x 50 \$ 8.25 \$ 9.	524 18x24 50 \$10.75 75 12.00	18x30 24x30 \$12.00 \$15.50 14.50 16.75 17.00 21.00

BEVELED OBLONG MIRROR SQUARE CORNERS

BEVELED OVAL MIRROR





A-651

A-652

A-651 and A-652 Weil's French Plate Beveled Mirrors with White Enameled Hand Polished Wood Frame and Concealed Hanger Hooks.

	Sizes	inches	12x18	14x20	16x20	16x24	18x24	18x30	24x30
A-651	Each.		\$6.00	\$7.50	\$8.25	\$9.50	\$10.75	\$12.00	\$16.75
A-652	Each.		6.00	7.50	8.25	9.50	10.75	12.00	16.75

BEVELED OBLONG MIRROR ROUND CORNERS

BEVELED ROUND MIRROR





A-653

A-654

A-653 and A-654 Weil's French Plate Beveled Mirrors with Enameled, Hand Polished Wood Frame and concealed Hanger Hooks.

BEVELED OBLONG MIRRORS

Sizes in A-653 Each	nches	12x18 \$6.00	\$7.50	\$8.25	\$9.50	\$10.75	\$12.00	\$15.50
		BEV	ELED R	OUND M	IRRORS	5		
							10	00

	Sizes	-	-	-	_	-	-	-	-	, -	-	-	-	inches	18	22
A-654	11/2 inc	h W	Thit	eЕ	nan	1ele	d W	rood	F	raın	e			Each	\$8.50	\$12.00
A-655	Same a	s ab	ove	wit	th 1	incl	n Ni	ckel	Pla	ated	Bra	ssF	ram	e, Each	13.25	16.75

THE "ROYAL"

THE "ROYAL"





A-658

A-659

A-658 THE "ROYAL"

A -658 illustrates Weil's "Royal" Closet Combination, comprising Vitreous China Syphon Jet Closet Bowl, A-781 Highly Polished Hardwood Semi-Saddle Seat without Cover, with Nickel Plated "Royal" Pressure Regulating Flushing Valve with China Universal Lever Handle.

A-658 Complete as described.....

A-659 THE "ROYAL"

A-659 illustrates Weil's "Royal" Closet Combination, comprising Vitreous China Syphon Jet Closet Bowl, A-781 Highly Polished Hardwood Semi-Saddle Seat without Cover, with Nickel Plated "Royal" Flushing Valve with Push Button Attachment through Wall.

A-659 Complete as described. \$31.25

If A-781 Seat with Cover is wanted, add 50c.

If Floor Flange, with Gasket and Bolts is wanted, add \$1.25.

Note: A slight movement of the handle or push button of the "Royal" Valve operates the Valve and causes a complete Flush of the Closet, which may be repeated as soon as finished. The amount or duration of flush is not affected by retaining hold of the handle or push button, the same amount of water flowing at each flush. The valve will operate under any pressure from 1 to 100 lbs., requires no tank and is noiseless. The Supply Connection is one inch.

VOLUMETERS

SYPHON JET

WASHDOWN



A-660



A-661

A-660 VOLUMETER SYPHON JET

A-661 VOLUMETER SYPHON WASHDOWN

Woodwork can be furnished in Natural, Golden or Antique Oak, or Birch Mahogany
Finish at above prices

For Genuine Mahogany Woodwork add \$2.25

For Genuine Cherry or Quarter Sawed Oak Woodwork add 75c.

If Brass Floor Flange, with Gasket and Bolts, is wanted, add \$1.25

THE "MADERNA"

THE "IROQUOIS"





A-662

A-663

A-662 THE "MADERNA"

A-662 illustrates Weil's "Maderna" Closet Combination comprising Vitreous China Square Back Syphon Jet Closet Bowl, Vitreous China Low Tank, 1½ inch Square Back Highly Polished Seat with Panel Cover and Nickel Plated Heavy Cast Brass Hinges; fitted complete with Nickel Plated Flush Connection and Supply Pipe with Stop Valve.

A-662 Complete as described. \$42.50

A-663 THE "IROQUOIS"

A-663 illustrates Weil's "Iroquois" Closet Combination comprising Vitreous China Syphon Jet Closet Bowl, Vitreous China Low Tank, A-781 Highly Polished Semi Saddle Seat with Cover and Nickel Plated Heavy Cast Brass Hinges; fitted complete with Nickel Plated Flush Connection and Supply Pipe.

A - 6 6 3 Complete as described......\$35.00

Woodwork can be furnished in Natural Golden or Antique Oak or Birch Mahogany Finish at above prices.

If Brass Floor Flange, with Gasket and Bolts, is wanted, add \$1.25.

THE "IROQUOIS"

THE "RIALTO"





A-664

A-665

A-664 THE "IROQUOIS"

A-664 illustrates Weil's "Iroquois" Closet Combination, comprising Vitreous China Syphon Jet Closet Bowl, Vitreous China Low Tank, A-782, Highly Polished Hardwood Seat with Cover and Nickel Plated Cast Brass Hinges, fitted complete with Nickel FlushConnection and Supply Pipe with Stop Valve.

A-664 Complete as described......\$34.00

A-665 THE "RIALTO"

A-665 illustrates Weil's "Rialto" Closet Combination, comprising Vitreous China Reverse Trap Syphon Washdown Closet Bowl, Vitreous China Low Tank, A-782, Highly Polished Hardwood Seat with Cover and Nickel Plated Cast Brass Hinges, fitted complete with Nickel Plated Flush Valve and Supply Pipe with Stop Valve.

A-665 Complete as described......\$29.00

Woodwork can be furnished in Natural, Golden or Antique Oak or Birch Mahogany
Finish at above prices.

If Brass Floor Flange, with Gasket and Bolts, is wanted, add \$1.25.

THE "IMPERIAL"



A-665 1/2

- A 665 ½ illustrates Weil's "Imperial" Closet Combination, comprising Vitreous China Reverse Trap Syphon Washdown Closet Bowl, Standard Size Plain Curved Front Vitreous China Low Tank, A-782 Highly Polished Hardwood Seat with Cover and Nickel Plated Cast Brass Hinges, fitted complete with Nickel Plated Flush Valve and Supply Pipe to floor.
- A 665 ½ Complete as described......\$ 30.00
- Woodwork can be furnished in Natural, Golden or Antique Oak or Birch Mahogany Finish at above price.
 - If Brass Floor Flange, with Gasket and Bolt, is wanted, add \$1.25. If Supply Pipe is furnished with Stop Valve, add 75c.

THE "MOHAWK"

THE "ELJER"





A-666

A-667

A-666 THE "MOHAWK"

A-666 illustrates Weil's "Mohawk" Closet Combination, comprising Vitreous China Syphon Washdown Closet Bowl, Vitreous China Low Tank, A-782, Highly Polished Hardwood Seat with Cover and Nickel Plated Cast Brass Hinges, fitted complete with Nickel Plated Flush Connection and Supply Pipe.

A - 666 Complete as described.....

A-667 THE "ELJER"

A -667 illustrates Weil's "Eljer" Closet Combination, comprising Vitreous China Syphon Jet Closet Bowl, "Eljer" Vitreous China Round Low Tank, A-782, Highly Polished Hardwood Seat with Cover and Nickel Plated Cast Brass Hinges, fitted complete with Nickel Plated Flush Connection and Supply Pipe.

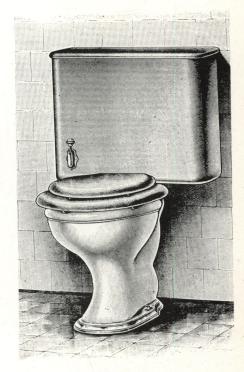
A-667 Complete as described.....

Woodwork can be furnished in Natural, Golden or Antique Oak or Birch Mahogany Finish at above prices.

THE "IROQUOIS"

THE "IROQUOIS"





A-668

A - 669

A-668 "IROQUOIS"

A-668 ilustrates Weil's "Iroquois" Closet Combination, comprising Vitreous China Syphon Jet Closet Bowl, A-760, Highly Polished Solid Bent Hardwood Tank with 10 ounce Tinned Copper Lining and Elevated Ball Cock, A-780, Polished Hardwood Saddle Seat with Cover and Heavy Cast Brass Hinges fitted complete with Nickel Plated Flush Connection and Supply Pipe.

A -668 Complete as described \$31.50

A-669 THE "IROQUOIS"

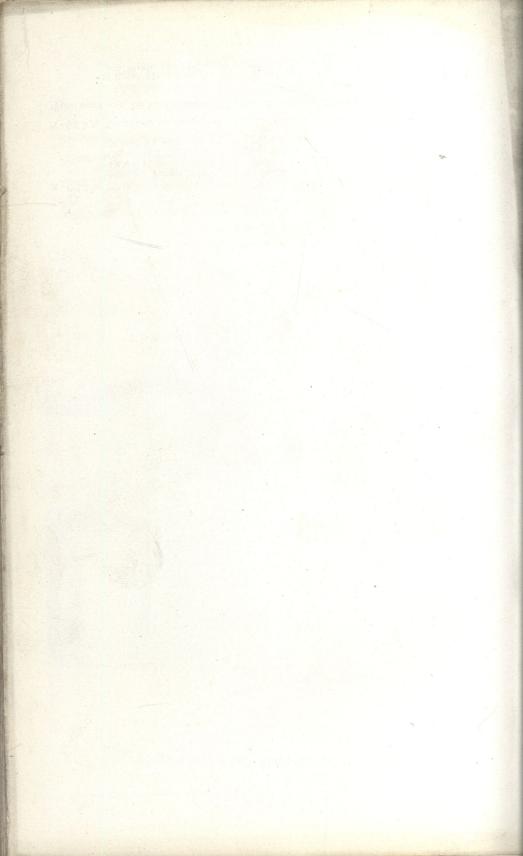
A-669 illustrates Weil's "Iroquois" Closet Combination, comprising Vitreous China Syphon Jet Closet Bowl, A-761, Highly Polished Solid Bent Hardwood Tank with 10 ounce Tinned Copper Lining and Elevated Ball Cock, A-782, Highly Polished Hardwood Seat with Cover and Nickel Plated Cast Brass Hinges fitted complete with Nickel Plated Flush Connection and Supply Pipe.

A-669 Complete as described. \$27.25

Woodwork can be furnished in Natural, Golden or Antique Oak or Birch Mahogany
Finish at above prices

For Genuine Mahogany Woodwork, add \$7.75

For Genuine Cherry or Quarter Sawed Oak Woodwork, add \$2.50 If Brass Floor Flange, with Gaskets and Bolts, is wanted, add \$1.25.



THE "IROQUOIS"

THE "IROQUOIS"





A-671

A-670

A-670 THE "IROQUOIS"

A-670 illustrates Weil's "Iroquois" Automatic Closet Combination, comprising Vitreous China Syphon Jet Closet Bowl, Highly Polished Solid Bent Hardwood Seat Operating Low Tank with 10 ounce Tinned Copper Lining and Elevated Ball Cock, Highly Polished Hardwood Seat with Operating Attachment, fitted complete with Nickel Plated Flush Connection and Supply Pipe.

A - 6 70 Complete as described......\$37.00

A-671 THE "IROQUOIS"

A-671 illustrates Weil's "Iroquois" Closet Combination, comprising Vitreous China Syphon Jet Closet Bowl with Flanged Wall Outlet, A-761, Highly Polished Solid Bent Hardwood Low Tank, with 10 ounce Tinned Copper Lining and Elevated Ball Cock, A-782, Hardwood Seat with Cover and Nickel Plated Cast Brass Hinges, fitted complete with Nickel Plated Flush Connection and Supply Pipe.

A - 671 Complete as described..... \$28.25

Woodwork can be furnished in Natural, Golden or Antique Oak, or Birch Mahogany
Finish at above prices.

For Genuine Mahogany Woodwork, add \$7.75.

For Genuine Cherry or Quarter Sawed Oak Woodwork, add \$2.50.

THE "IROQUOIS"

THE "IROQUOIS"





A-672

A-673

A-672 THE "IROQUOIS"

A-672 illustrates Weil's "Iroquois" Closet Combination, comprising Vitreous China Syphon Jet Closet Bowl, A-762, Highly Polished Solid Bent Curved Front Hardwood Low Tank with 10 ounce Tinned Copper Lining and Elevated Ball Cock, A-782, Highly Polished Hardwood Seat with Cover and Nickel Plated Cast Brass Hinges, fitted complete with Nickel Plated Flush Connection and Supply Pipe.

A-672 Complete as described.....

\$26.50

A-673 THE "IROQUOIS"

A-673 illustrates Weil's "Iroquois" Closet Combination, comprising Vitreous China Syphon Jet Closet Bowl, A-765, Enameled All Over Iron Low Tank, A-782, Highly Polished Hardwood Seat with Cover and Nickel Plated Cast Brass Hinges, fitted complete with Nickel Plated Flush Connection and Supply Pipe.

A-673 Complete as described.....

32.50

If Brass Floor Flange, with Gasket and Bolts, is wanted, add \$1.25.

THE "PARENZO"

THE "UBON"





A-674

A-675

A-674 THE "PARENZO"

A-674 illustrates Weil's "Parenzo" Closet Combination, comprising Vitreous China Raised Front Syphon Jet Closet Bowl. A-760, Highly Polished Solid Bent Hardwood Tank with 10 ounce Tinned Copper Lining and Elevated Ball Cock, Highly Polished Crescent Design Open Front Seat with Special Nickel Plated Cast Brass Hinges, Reinforcing Plate, fitted complete with Nickel Plated Flush Connection and Supply Pipe.

A - 6 7 4 Complete as described \$38.50

A-675 THE "UBON"

A-675 illustrates Weil's "Ubon" Closet Combination, comprising Vitreous China Syphon Jet Closet Bowl, Juvenile Size 13½ inches high, A-760, Highly Polished Solid Bent Hardwood Tank, with 10 ounce Tinned Copper Lining and Elevated Ball Cock, A-782, Highly Polished Hardwood Seat with Cover and Nickel Plated Heavy Cast Brass Hinges, fitted complete with Nickel Plated Flush Connection and Supply Pipe.

Woodwork can be furnished in Natural, Golden or Antique Oak or Birch Mahogany at above prices.

For Genuine Mahogany Woodwork, add \$7.75.

For Genuine Cherry or Quarter Sawed Woodwork, add \$2.50.

THE "ARONA"

THE "ARONA"





A-676

A-677

A-676 THE "ARONA"

A-676 illustrates Weil's "Arona" Closet Combination, comprising Vitreous China Syphon Washdown Closet Bowl with Jet, A-760, Highly Polished Solid Bent Hardwood Low Tank with 10 ounce Tinned Copper Lining and Elevated Ball Cock, A-780, Highly Polished Hardwood Saddle Seat with Cover and Nickel Plated Heavy Cast Brass Hinges, fitted complete with Nickel Plated Flush Connection and Supply Pipe.

A-676 Complete as described.....

\$27.75

A-677 THE "ARONA"

A-677 illustrates Weil's "Arona" Closet Combination, comprising Vitreous China Syphon Washdown Closet Bowl with Jet, A-761, Highly Polished Solid Bent Hardwood Low Tank with 10 ounce Tinned Copper Lining and Elevated Ball Cock, A-782, Highly Polished Hardwood Seat with Cover and Nickel Plated Cast Brass Hinges, fitted complete with Nickel Plated Flush Connection and Supply Pipe.

A -677 Complete as described.....

\$23.75

Woodwork can furnished in Natural, Golden or Antique Oak or Birch Mahogany Finish at above prices.

For Genuine Mahogany Woodwork, add \$7.75

For Genuine Cherry or Quarter Sawed Oak Woodwork, add \$2.50.

THE "BERWYN"







A-678

A-679

A-678 THE "BERWYN"

A-678 illustrates Weil's "Berwyn" Oloset Combination, comprising Vitreous China Syphon Washdown Closet Bowl, A-760, Highly Polished Solid Bent Hardwood Tank with 10 ounce Tinned Copper Lining and Elevated Ball Cock, A-780, Highly Polished Hardwood Saddle Seat with Cover and Nickel Plated Heavy Cast Brass Hinges, fitted complete with Nickel Plated Flush Connection and Supply Pipe.

A-678 Complete as described.....

A-679 THE "BERWYN"

A-679 illustrates Weil's "Berwyn" Closet Combination, comprising Vitreous China Syphon Washdown Closet Bowl, A-761, Highly Polished Solid Bent Hardwood Low Tank with 10 ounce Tinned Copper Lining and Elevated Ball Cock, A-782, Highly Polished Seat with Cover and Nickel Plated Cast Brass Hinges, fitted complete with Nickel Plated Flush Connection and Supply Pipe.

A-679 Complete as described......\$22.75

Woodwork can be furnished in Natural, Golden or Antique Oak, or Birch Mahogany at above prices.

For Genuine Mahogany Woodwork, add \$7.75.

For Genuine Cherry or Quarter Sawed Woodwork, add \$2.50.

THE "MOHAWK"







A-680

A-681

A-680 THE "MOHAWK

A-680 illustrates Weil's "Mohawk" Closet Combination, comprising Vitreous China Syphon Washdown Closet Bowl with Jet, A-762, Highly Polished Curved Front Solid Bent Hardwood Low Tank with 10 ounce Tinned Copper Lining and Elevated Ball Cock. A-782, Highly Polished Hardwood Seat with Cover and Nickel Plated Cast Brass Hinges, fitted with Nickel Plated Flush Connection and Supply Pipe.

A-680 Complete as described......

\$23.00

A-681 THE "HOUSTON"

A-681 illustrates Weil's "Houston" Closet Combination, comprising Vitreous China Syphon Washdown Closet Bowl, A-762, Highly Polished Curved Front Solid Bent Hardwood Low Tank with 10 ounce Tinned Copper Lining and Elevated Ball Cock, A-782, Highly Polished Hardwood Seat with Cover and Nickel Plated Cast Brass Hinges, fitted complete with Nickel Plated Flush Connection and Supply Pipe.

A-681 Complete as described.....

\$22.00

Woodwork can be furnished in Natural, Golden or Antique Oak or Birch Mahogany at above prices.

For Genuine Mahogany Woodwork, add \$7.75.

For Genuine Cherry or Quarter Sawed Oak Woodwork, add \$2.50.

THE "MOHAWK"

THE "M!AMI"





A-682

A-683

A-682 THE "MOHAWK"

A-682 illustrates Weil's "Mohawk" Closet Combination comprising Vitreous China Syphon Washdown Closet Bowl, A-763, Highly Polished Round Corner Low Tank with 10 ounce Tinned Copper Lining and Elevated Ball Cock, A-782, Highly Polished Hardwood Seat with Cover and Nickel Plated Cast Brass Hinges, fitted complete with Nickel Plated Flush Combination and Supply Pipe.

A-682 Complete as described..... \$21.00

A-683 THE "MIAMI"

A-683 illustrates Weil's "Miami" Closet Combination, comprising Vitreous China Syphon Washdown Closet Bowl, A-764, Gloss Finished Hardwood Low Tank, A-783, Gloss Finished Hardwood Seat with Cover and Nickel Plated Cast Brass Hinges, fitted complete with Nickel Plated Flush Connection and Supply Pipe.

A-683 Complete as described \$19.00

Woodwork can be furnished in Natural, Golden or Antique Oak or Birch Mahogany at above prices.

THE "SYLVIA"





THE "BERWYN"



A-684

A-685

A-684 THE "SYLVIA"

A-684 illustrates Weil's "Sylvia" Closet Combination, comprising Vitreous China Syphon Washdown Closet Bowl, Juvenile Size 13½ inches high, A-760, Highly Polished Solid Bent Hardwood Low Tank, A-782, Highly Polished Hardwood Seat with Cover and Nickel Plated Heavy Cast Brass Hinges, fitted complete with Nickel Plated Flush Connection and Supply Pipe.

A-684 Complete as described.....

\$23.25

A-685 THE "BERWYN"

A-685 illustrates Weils "Berwyn" Closet Combination, comprising Vitreous China Syphon Washdown Closet Bowl, Highly Polished Hardwood Solid Bent Seat Operating Low Tank with 10 ounce Tinned Copper Lining and Elevated Ball Cock, Highly Polished Hardwood Seat, no Cover, with Seat Operating Attachment and Nickel Plated Cast Brass Hinges, fitted complete with Nickel Plated Flush Connection and Supply Pipe.

A-685 Complete as described.....

\$32.50

Woodwork can be furnished in Natural, Golden or Antique Oak or Birch Mahogany Finish at above prices.

For Genuine Mahogany Woodwork, add \$7.75.

For Genuine Cherry or Quarter Sawed Oak Woodwork, add \$2.50.

THE "TIBER"

THE "TIBER"





A-686

A-687

A-686 THE "TIBER"

A-686 illustrates Weil's "Tiber" Closet Combination, comprising Extra Heavy Vitreous China Syphon Washdown Closet Bowl, Highly Polished Solid Bent Hardwood Seat Operating Low Tank with 10 ounce Tinned Copper Lining and Elevated Ball Cock, Highly Polished Hardwood Seat with Operating Attachment, fitted complete with Nickel Plated Flush Connection and Supply Pipe.

A-686 Complete as described.....\$37.00

A-687 THE "TIBER"

A -687 illustrates Weil's "Tiber" Closet Combination, comprising Extra Heavy Vitreous China Syphon Washdown Closet Bowl, A-760, Highly Polished Solid Bent Hardwood Low Tank with 10 ounce Tinned Copper Lining and Elevated Ball Cock, A-780, Highly Polished Hardwood Saddle Seat with Cover and Nickel Plated Heavy Cast Brass Hinges, fitted complete with Nickel Plated Flush Connection and Supply Pipe.

Woodwork can be furnished in Natural, Golden or Antique Oak or Birch Mahogany Finish at above prices.

For Genuine Mahogany Woodwork, add \$7.75.

For Genuine Cherry or Quarter Sawed Oak Woodwork, add \$2.50.

If with regular A-782 Seat instead of Saddle Pattern, deduct \$3.50.

THE "GLASGOW"

THE "GLASGOW"





A-688

A-689

A-688 THE "GLASGOW"

A-688 illustrates Weil's "Glasgow" Closet Combination, comprising Enameled All Over Cast Iron Syphon Jet Closet Bowl, A-765, Enameled All Over Cast Iron Low Tank with Elevated Ball Cock, A-780, Highly Polished Hardwood Saddle Seat, fitted complete with Nickel Plated Flush Connection and Supply Pipe.

Enameled Iron Low Tanks can be furnished with any of our Closet Combinations.

A-689 THE "GLASGOW"

A-689 illustrates Weil's "Glasgow" Closet Combination, comprising Enameled All Over Cast Iron Syphon Jet Closet Bowl, A-760, Highly Polished Solid Bent Hardwood Tank with 10 ounce Tinned Copper Lining and Elevated Ball Cock, A-782, Highly Polished Hardwood Seat with Cover and Nickel Plated Heavy Cast Brass Hinges, fitted complete with Nickel Plated Flush Connection and Supply Pipe.

A-689 Complete as described......\$32.00

Woodwork can be furnished in Natural, Golden or Antique Oak or Birch Mahogany at above prices.

For Genuine Mahogany Woodwork, add \$7.75.

For Genuine Cherry or Quarter Sawed Oak Woodwork, add \$2.50.

If Brass Floor Flange, with Gasket and Bolts, is wanted, add \$1.25.

THE "PORTAGE"

THE "COLTA"





A-690

A-691

A-690 THE "PORTAGE"

A-690 illustrates Weil's "Portage" Closet Combination, comprising Enameled All Over Cast Iron Syphon Washdown Bowl with Jet, A-760, Highly Polished Solid Bent Hardwood Tank with 10 ounce Tinned Copper Lining and Elevated Ball Cock, A-782, Highly Polished Hardwood Seat with Cover and Nickel Plated Cast Brass Hinges, fitted complete with Nickel Flush Connection and Supply Pipe.

A -690 Complete as described.....\$29.75

A-691 THE "COLTA"

A -691 illustrates Weil's "Colta" Closet Combination, comprising Enameled All Over Cast Iron Syphon Washdown Bowl, A-760, Highly Polished Solid Bent Hardwood Tank with 10 ounce Tinned Copper Lining and Elevated Ball Cock, A-782, Highly Polished Hardwood Seat with Cover and Nickel Plated Cast Brass Hinges, fitted complete with Nickel Plated Flush Connection and Supply Pipe.

A - 691 Complete as described.....

Woodwork can be furnished in Natural, Golden or Antique Oak or Birch Mahogany Finish at above prices.

For Genuine Mahogany Woodwork, add \$7.75

For Genuine Cherry or Quarter Sawed Oak Woodwork, add \$2.50.

THE "PORTAGE"

THE "COLTA"





A-692

A-693

A-692 THE "PORTAGE"

A-692 illustrates Weil's "Portage" Closet Combination, comprising Enameled All Over Cast Iron Syphon Washdown Closet Bowl with Jet, Highly Polished Solid Bent Hardwood Seat Operating Low Tank, Highly Polished Hardwood Seat, no Cover, with Operating Attachment and Nickel Plated Cast Brass Hinges, fitted complete with Nickel Plated Flush Connection and Supply Pipe.

A-692 Complete as described.....

If with Bowl without Jet deduct \$1.50.

A-693 THE "COLTA"

A-693 illustrates Weil's "Colta" Closet Combination, comprising Enameled All Over Cast Iron Syphon Washdown Closet Bowl, A-765, Enameled All Over Cast Iron Low Tank with Elevated Ball Cock, A-782, Highly Polished Hardwood Seat with Cover and Nickel Plated Cast Brass Hinges, fitted complete with Nickel Plated Flush Connection and Supply Pipe.

THE "GOVERNMENT"

THE "GOVERNMENT"



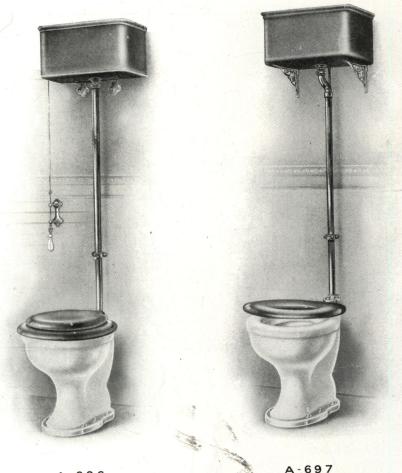


A-694 THE "GOVERNMENT" A-694 illustrates Weil's "Government" Closet Combination, comprising Type B-1, Vitreous China Syphon Jet Closet Bowl, Type C-1, Highly Polished Solid Bent Hardwood Tank with Tinned Copper Lining, Highly Polished Hardwood Seat with Cover, and with Nickel Plated Heavy ast Brass Box Pattern Hinges and Reinforcing Plate, Nickel Plated Flush Pipe Nickel Plated Iron Pipe Size Seamless Supply Pipe with Stop Valve, Nickel Plated Link Rod with Guide and China Pull, fitted complete with Nickel Plated Flush Connection and Brass Floor Flange with Gasket and Bolts. A-694 Complete as described.....

A-695 THE "GOVERNMENT" A-695 illustrates Weil's "Government" Closet Combination, comprising Type B-1, Vitreous China Syphon Jet Closet Bowl, Type C-2, Enameled All Over Cast Iron Tank, Nickel Plated Cast Brass Tank Brackets, Highly Polished Hardwood Seat with Cover and with Nickel Plated Heavy Cast Brass Box Pattern Hinges and Reinforcing Plate, Nickel Plated Flush Pipe, Nickel Plated Link Rod with Guide and China Pull, fitted complete with Nickel Plated Flush Connection and Brass Floor Flange with Gasket and Bolts. A-695 Complete as described.....

THE "NORWOOD"

THE "NORWOOD"



A-696 THE "NORWOOD" A-697 A-696

A-696 THE NORWOOD

A-696 illustrates Weil's "Norwood" Closet Combination, comprising Extra Heavy Vitreous China Syphon Jet Closet Bowl, A-772, Highly Polished Solid Bent Hardwood Tank with 10 ounce Tinned Copper lining and Nickel Plated Bracket, A-780, Highly Polished Hardwood Saddle Seat with Cover and Nickel Plated Heavy Cast Brass Hinges, Nickel Plated Flush Pipe, Nickel Plated Rod Link with Guide and China Pull and Nickel Plated Flush Connection.

A - 696 Complete as described....

A-697 THE "NORWOOD" A - 697 illustrates Weil's "Norwood" Closet Combination, comprising Extra Heavy Vitreous China Syphon Jet Closet Bowl, Highly Polished, Seat Operating Hardwood Tank, Highly Polished Hardwood Seat, no Cover, with Operating Attachment and Nickel Plated Cast Brass Hinges, Nickel Plated Tank Rod and Nickel Plated Flush Connection.

A - 697 Complete as described..... If Brass Floor Flange, with Gasket and Bolts is wanted, add \$1.25. If with % inch Iron Pipe Size Seamless Supply Pipe, add \$2.25; same with Stop Valve, \$3.25

THE "DANUBE"

THE "DANUBE"





A-698

A-698 THE "DANUBE"

Syphon Jet Closet Bowl, A-772, Highly Polished Solid Bent Hardwood Tank with 10 ounce Tinned Copper Lining and Nickel Plated Brass Tank Support, Heavy Cast Brass Hinges, Nickel Plated Flush Pipe, Nickel Plated Link Rod with Guide and China Pull and Nickel Plated Flush Connection.

A - 6 9 8 Complete as described.....

A-699 THE "DANUBE"

Syphon Jet Closet Bowl, A-773, Highly Polished Hardwood Tank with 10 Polished Hardwood Seat with Cover and Nickel Plated Brackets, A-782, Highly Nickel Plated Flush Pipe and Flush Connection.

A - 6 9 9 Complete as described..... Woodwork can be furnished in Natural, Golden or Antique Oak or Birch Mahogany

at above prices. If with % inch Iron Pipe Size Seamless Supply Pipe add \$2.25; same with Stop Valve \$3.25.

THE "DANUBE"

THE "VOLGA"





A-700

A-701

A-700

A-700 THE "DANUBE"

A-700 illustrates Weil's "Danube" Closet Combination, comprising Vitreous China Syphon Jet Closet Bowl, Highly Polished Hardwood Seat Operating High Tank, with Operating Rod, Highly Polished Hardwood Seat, no Cover, with Operating Attachment and Nickel Plated Cast Brass Hinges fitted complete with Nickel Flush Pipe and Flush Connection.

A-700 Complete as described.....

A-701 THE "VOLGA"

A-701 illustrates Weil's "Volga" Closet Combination, comprising Extra Heavy Vitreous China Syphon Jet Closet Bowl with Flanged Wall Outlet, A-773 Highly Polished Hardwood High Tank with 10 ounce Tinned Copper Lining, Nickel Plated Rod Guide with Rod and China Pull, A-782 Highly Polished Hardwood Seat with Cover and Nickel Plated Cast Brass Hinges, fitted complete with Nickel Plated Flush Pipe and Flush Connection.

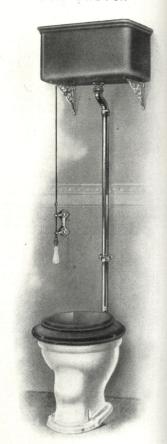
A-701 Complete as described.....

If Brass Floor Flange, with Gasket and Bolts, is wanted, add \$1.25.
If with ¾ inch Iron Pipe Size Seamless Supply Pipe add \$2.25; same with Stop Valve \$3.25.

THE "RIMAC"

THE "PAGOSA"





A-702

A-703

A-702 THE "RIMAC" -JUVENILE SIZE A-702 illustrates Weil's "Rimac" Closet Combination, comprising Vitreous China Syphon Jet Closet Bowl, Juvenile Size, 13½ inches high, A-772-7½ Gallon, Highly Polished Solid Bent Hardwood High Tank with 10 ounce Tinned Copper Lining and Nickel Plated Brass Combination Bracket, A-782 Highly Polished Hardwood Seat with Cover and Nickel Plated Cast Brass Hinges, Nickel Plated

Rod Guide with Rod and China Pull, complete with Nickel Plated Flush Pipe and Flush Connection. A-702 Complete as described.....

A-703 THE "PAGOSA"-JUVENILE SIZE

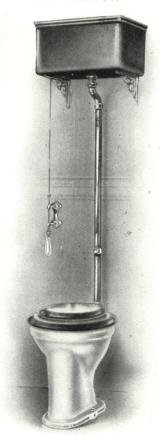
A-703 illustrates Weil's "Pagosa" Closet Combination, comprising Vitreous China Washdown Syphon Closet Bowl, Juvenile Size, 13½ inches high, A-773-7½ Gallon Highly Polished Round Corner Hardwood High Tank with 10 ounce Tinned Copper Lining, Nickel Plated Rod Guide with Rod and China Pull, A-782 Highly Polished Hardwood Seat with Cover and Nickel Plated Cast Brass Hinges, complete with Nickel Plated Flush Pipe and Flush Connections.

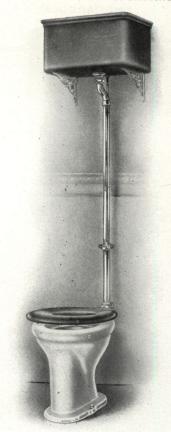
A-703 Complete as described....

If Brass Floor Flange, with Gasket and Bolts, is wanted add \$1.25.
If Nickel Plated Supply Pipe is wanted add \$2.50; same with Stop Valve add \$3.50. For Tanks and Seats of Special Woods and other descriptions see pages 182 to 187.

THE "AMAZON"

THE "AMAZON" (SEAT OPERATING)





A-704

A-704 THE "AMAZON"

A-705

A-704 illustrates Weil's "Amazon" Closet Combination, comprising Vitreous China Extra Heavy Washdown Syphon Closet Bowl, A-773-7½ Gallon Highly Polished Round Corner Hardwood High Tank, with 10 ounce Tinned Copper Lining, Nickel Plated Rod Guide with Rod and China Pull, A-782 Highly Polished Hardwood Seat with Cover and Nickel Plated Cast Brass Hinges, fitted Complete with Nickel Plated Flush Pipe and Flush Connection.

A-704 Complete as described..... \$26.00

A-705 THE "AMAZON" (SEAT OPERATING)

A-705 illustrates Weil's "Amazon" Automatic Closet Combination, comprising Vitreous China, Extra Heavy Washdown Syphon Closet Bowl, 7½ Gallon Highly Polished Seat Operating High Tank with 10 ounce Tinned Copper Lining and Operating Rod, Highly Polished Hardwood Seat, no Cover, with Operating Attachment and Nickel Plated Cast Brass Hinges, fitted Complete with Nickel Plated Flush Pipe and Flush Connection.

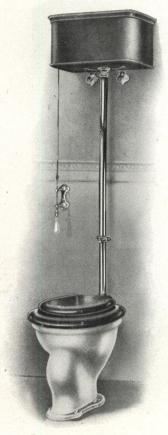
A-705 Complete as described. \$36.25

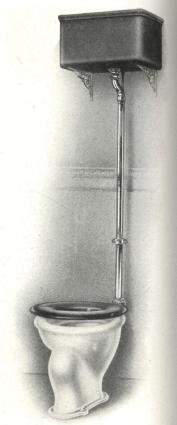
If Nickel Plated Supply Pipe is wanted, add \$2.50; same with Stop Valve add\$3.50.

For Tanks and Seats of Special Woods and other descriptions see pages 183 to 187.

THE "ARCOLA"

THE "ARCOLA" (SEAT OPERATING)





A - 70 6

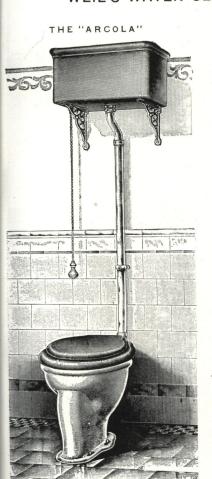
A-706 THE "ARCOLA"

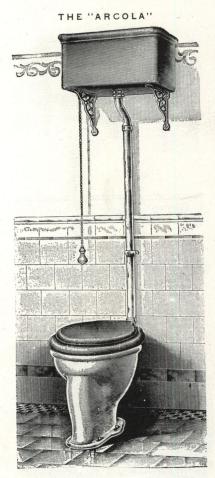
A-706 illustrates Weil's "Arcola" Closet Combination, comprising Vitreous China Washdown Syphon Closet Bowl, A-772—7½ Gallon Highly Polished Solid Bent Hardwood High Tank with 10 ounce Tinned Copper Lining and Nickel Plated Brass Combination Bracket, A-781 Highly Polished Semi-Saddle Hardwood Seat with Cover and Nickel Plated Heavy Cast Brass Hinges, Nickel Plated Rod Guide with Rod and China Pull; fitted complete with Nickel Plated Flush Pipe Flush Connection.

A - 7 0 6 Complete as described.... \$24.00

A-707 THE "ARCOLA" (SEAT OPERATING)

A-707 illustrates Weil's "Arcola" Closet Combination, comprising Vitreous China Washdown Syphon Closet Bowl, 7½ Gallon Highly Polished Hardwood Seat Operating High Tank with 10 ounce TinnedCopper Lining and Operating Rod, Highly Polished Hardwood Seat, without Cover, with Operating Attachment and Nickel Plated Cast Brass Hinges; fitted complete with Nickel Plated Flush Pipe and Flush Connection.





A-708

A-709

A-708 THE "ARCOLA"

A-708 illustrates Weil's "Arcola" Closet Combination, comprising Vitreous China Washdown Syphon Closet Bowl, A-773—7½ Gallon Highly Polished Round Corner Hardwood High Tank with 10 ounce Tinned Copper Lining, A-782 Highly Polished Hardwood Seat with Cover and Nickel Plated Cast Brass Hinges, fitted Complete with Nickel Plated Flush Pipe and Flush Connection.

A-7.08 Complete as described.....

\$19.2

A-709 THE "ARCOLA"

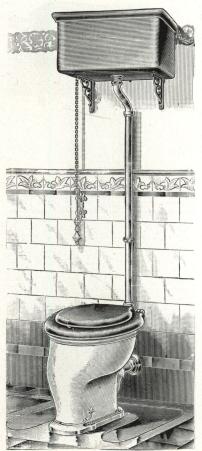
A-709 illustrates Weil's "Arcola" Closet Combination, comprising Vitreous China Washdown Syphon Closet Bowl, A-775—5½ Gallon Gloss Finished Round Corner Hardwood High Tank, A-783 Gloss Finished Hardwood Seat with Cover and Nickel Plated Cast Brass Hinges, fitted Complete with Nickel Plated Flush Pipe and Flush Connection.

A-709 Complete as described.....

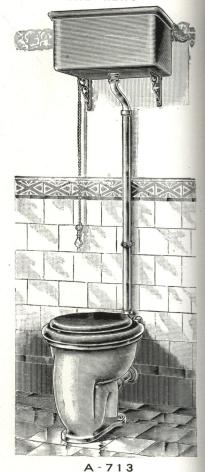
\$17.50

If Nickel Plated Supply Pipe is wanted, add \$2.50; same with Stop Valve add \$3.50

THE "OTAGO"



THE "RENO"



A-712

A-712 THE "OTAGO"

A-712 illustrates Weil's "Otago" Closet Combination, comprising Vitreous China Pedestal Closet Bowl, A-775-5½ Gallon Gloss Finished Hardwood High Tank, A-783 Gloss Finished Hardwood Seat with Cover and Nickel Plated Cast Brass Hinges; fitted Complete with Nickel Plated Flush Pipe, Flush Connection and Vent Coupling.

A - 712 Complete as described.....

819 25

A-713 THE "RENO"

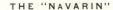
A-713 illustrates Weil's "Reno" Closet Combination, comprising Vitreous China
Washout Closet Bowl, A-775-5½ Gallon Gloss Finished Hardwood Tank, A-783
Gloss Finished Hardwood Seat with Cover and Nickel Plated Cast Brass Hinges; fitted Complete with Nickel Plated Flush Pipe, Flush Connection and Vent Coupling.

A-713 Complete as described.....

. \$17.25

If with Nickel Plated Supply Pipe, add \$2.50; same with Stop Valve, add \$3.50 If without Vent Spud and Coupling, deduct \$1.00

THE "RUBICON"







A-714

A - 715

A-714 THE "RUBICON"

- A-714 illustrates Weils "Rubicon" Closet Combination, comprising Vitreous China Tall Oval Hopper, A-775 Gloss Finished Hardwood High Tank, A-787 Gloss Finished Hardwood Seat with Cover and Nickel Plated Hinges and with Rough Brass Flush Coupling.

A-715 THE "NAVARIN"

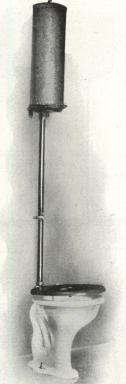
- A-715 illustrates Weil's "Navarin" Closet Combination, comprising Vitreous China Tall Round Hopper, A-775 Gloss Finished Hardwood High Tank, A-787, Gloss Finished Hardwood Seat with Cover and Nickel Plated Hinges and with Rough Brass Flush Coupling.
- A-715 Price as described, (Flush Pipe not included). \$12.50

 If with Nickel Plated Flush Pipe and Flush Connection add \$2.25.

WEIL'S AUTOMATIC CLOSET COMBINATIONS

THE "LAMEGO"





A - 716

THE "NYANZA"



A-717

A-716 THE "LAMEGO"

A-716 illustrates Weil's "Lamego" Automatic Closet Combination, comprising Enamled all over Iron Syphon Jet Closet Bowl with Automatic Valve, Galvanized Iron Pressure Tank with Painted Bracket Shelf, Hardwood Seat with Cast Brass Hinges; fitted Complete with Brass Flush Pipe and Flush Connection.

A - 716 Complete as described......\$37.50

A-717 THE "NYANZA"

A-717 illustrates Weil's "Nyanza" Automatic Closet Combination, comprising Enamled all over IronWashdown Syphon Closet Bowl with Automatic Valve, Galvanized Iron Pressure Tank with Painted Bracket Shelf, Hardwood Seat with Cast Brass Hinges; fitted Complete with Brass Flush Pipe and Flush Connection.

A - 7 1 7 Complete as described......\$33.50

If Brass Floor Flange, with Gasket and Bolts, is wanted add \$1.25

WEIL'S AUTOMATIC CLOSET COMBINATIONS

THE "ROANOKE"







A-718

A-719

A-718 THE "ROANOKE"

A-718 illustrates Weil's "Roanoke" Automatic Closet Combination, comprising Enameled All Over Oval Short Hopper with Automatic Valve and S Trap with Vent, Galvanized Iron Pressure Tank with Painted Bracket Shelf, Hardwood Seat with Cast Brass Hinges; fitted complete with Galvanized Flush Pipe and Flush Connection.

A-718 Complete as described.....

\$29.00

A-719 THE "DANVILLE"

A-719 illustrates Weil's "Danville" Automatic Closet Combination, comprising Enameled All Over Tall Oval Hopper with Automatic Valve, Galvanized Iron Pressure Tank with Painted Bracket Shelf, Hardwood Seat with Cast Brass Hinges; fitted complete with Galvanized Flush Pipe and Flush Connection.

A-719 Complete as described......\$27.50

THE "TARNAK"

THE "TARNAK" (SEAT OPERATING)





A . 720

A-721 A-720 THE "TARNAK"

A-720 illustrates Weil's "Tarnak" Closet Combination, comprising Enameled all over Syphon Jet Closet Bowl, A-773-7½ Gallon Highly Polished Round Corner Hardwood Tank with 10 ounce Tinned Copper Lining, A-782 Highly Polished Hardwood Seat with Cover and Nickel Plated Cast Brass Hinges; fitted Complete with Nickel Plated Flush Pipe and Flush Connection.

A - 720 Complete as described.....

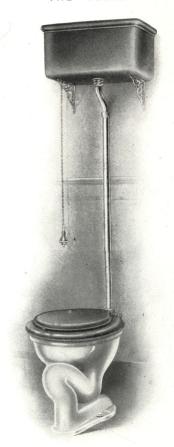
A-721 THE "TARNAK" (SEAT OPERATING)

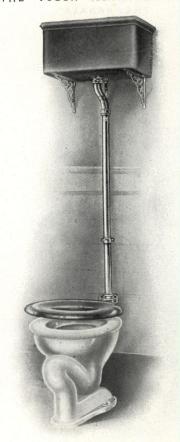
A-721 illustrates Weil's "Tarnak" Automatic Closet Combination, comprising Enameled all over Syphon Jet Closet Bowl, 10 Gallon Highly Polished Hardwood Seat Operating High Tank with 10 ounce Tinned Copper Lining and Operating Rod, Highly Polished Hardwood Seat, no Cover, with Nickel Plated Cast Brass Hinges and Operating Attachment; fitted complete with Nickel Plated Flush Pipe and Flush Connection.

A-721 Complete as described..... If Brass Floor Flange, with Gasket and Bolts is wanted, add \$1.25 If with Nickel Plated Supply Pipe, add \$2.50; same with Stop, add \$3.50

THE "VOLGA"

THE "VOLGA" (SEAT OPERATING)





A-722

A 723

A-722 THE "VOLGA"

A-722 illustrates Weil's "Volga" Closet Combination, comprising Enameled All Over Washdown Syphon Closet Bowl, A-775—5½ Gallon Gloss Finished Hardwood High Tank, A-783 Gloss Finished Hardwood Seat with Cover and Nickel Plated Cast Brass Hinges; fitted complete with Nickel Plated Flush Pipe and Flush Connection.

A-722 Complete as described.......\$22.50

A-723 THE "VOLGA" (SEAT OPERATING)

A-723 illustrates Weil's "Volga" Automatic Closet Combination, comprising Enameled All Over Washdown Syphon Closet Bowl, 7½ Gallon Highly Polished Hardwood Seat Operating High Tank with 10 ounce Tinned Copper Lining and Operating Rod, Highly Polished Hardwood Seat, no Cover, with Nickel Plated Cast Brass Hinges and Operating Attachment; fitted complete with Nickel Plated Flush Pipe and Flush Connection.

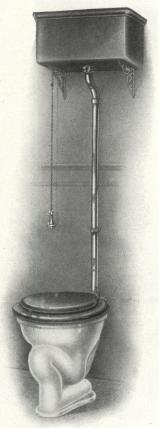
A - 723 Complete as described..... \$36.75

If with Nickel Plated Supply Pipe add \$2.50; same with Stop Valve add \$3.50.

If Bowl is wanted with Vent add 75c.

THE "KANALA"

THE "NOMUKA"





A-724

A-724 THE "KANALA", A-725

A-724 illustrates Weil's "Kanala" Closet Combination, comprising Enameled all over Washdown Syphon Closet Bowl with Jet, A-775-7½ Gallon Gloss Finished Round Corner Hardwood High Tank, A-783 Gloss Finished Hardwood Seat with Cover and Nickel Plated Cast Brass Hinges; fitted complete with Nickel Plated Flush Pipe and Flush Connection.

A - 724 Complete as described....

\$95 M

A-725 THE "NOMUKA"

A-725 illustrates Weil's "Nomuka" Closet Combination, comprising Enameled all over Syphon Jet Closet Bowl, A-775–7½ Gallon Gloss Finished Round Corner Hardwood Concealed High Tank, A-783 Gloss Finished Hardwood Seat with Cover and Cast Brass Hinges; fitted complete with Nickel Plated Concealed Flush Pipe, Flush Connection through Wall, Push Button and Rod to Tank.

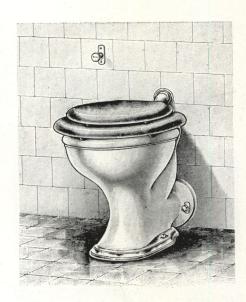
A-725 Complete as described.....\$41.00

If with Nickel Plated Supply Pipe, add \$2.50; same with Stop Valve, add \$3.50

THE "PLYMOUTH"

THE "LEPANTO"





A-726

A-727

A-726 THE "PLYMOUTH"

A-726 illustrates Weil's "Plymouth" Closet Combination, comprising Vitreous China Raised Front Syphon Jet Closet Bowl, A-775—7½ Gallon Gloss Finished Round Corner Hardwood Concealed High Tank, Crescent Design Open Front Highly Polished Seat, no Cover, with Nickel Plated Cast Brass Hinges and Reinforcing Plate: fitted complete with Nickel Plated Concealed Flush Pipe, Flush Connection through Wall, Push Button and Rod to Tank.

A-727 THE "LEPANTO"

A-727 illustrates Weil's "Lepanto" Closet Combination, comprising Vitreous China Syphon Jet Closet Bowl, with Flanged Wall Outlet, A-775 7½ Gallon Gloss Finished, Round Corner Hardwood, Concealed High Tank, A-782 Highly Finished Hardwood Seat with Cover and Nickel Plated Cast Brass Hinges; fitted complete with Nickel Plated Concealed Flush Pipe, Flush Connection through Wall, Push Button and Rod to Tank.

If with Nickel Plated Supply Pipe, add \$2.50; same with Stop, add \$3.50 If Brass Floor Flange, with Gasket and Bolts, is wanted add \$1.25

THE "CHESTER" PRISON CLOSET THE "CHESTER" PRISON OUTFIT





A-728

A-729

A-728 THE "CHESTER" PRISON CLOSET

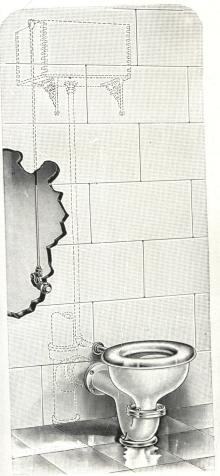
A-728 illustrates Weil's "Chester" Prison Combination, comprising Extra Heavy Vitreous China Washdown Syphon Closet Bowl Angle Base and Wall Flange and China Seat Integral, A-775-71/2 Gallon Gloss Finished Hardwood Concealed High Tank; fitted complete with Nickel Plated Concealed Flush Pipe, Flush Connection through Wall, Push Button and Rod to Tank and Brass Floor or Wall Flange with Gasket and Bolts.

A-729 THE "CHESTER" PRISON OUTFIT

A-729 illustrates Weil's Chester Prison Outfit, comprising Extra Heavy Vitreous China Washdown Closet Bowl Angle Base and Wall Flange and China Seat Integral, A-775 — 7½ Gallon Gloss Finished Hardwood Concealed High Tank; fitted complete with Nickel Plated Concealed Flush Pipe, Flush Connection through Wall, Push Button and Rod to Tank, Brass Floor or Wall Flange and with Extra Heavy Vitreous China Corner Lavatory and Backs Integral, with Overflow and Push Button Self Closing Faucet.

THE "PONTIAC"

THE "PONTIAC" PRISON OUTFIT





A-730

A - 731

A-730 THE "PONTIAC"

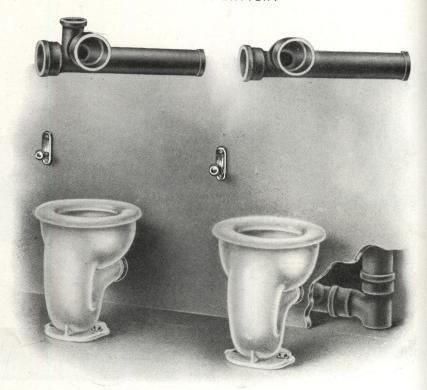
A-730 illustrates Weil's "Pontiac" Prison Closet Combination, comprising Enameled All Over Oval Short Hopper and "P" Trap, Enameled Seat Integral, 5½ Gallon, Pine Concealed High Tank; fitted complete with Brass Flush Pipe, Flush Connection through Wall and Push Button through Wall with Tank Rod. \$25.25

A-730 Complete as described.....

A-731 THE "PONTIAC" PRISON OUTFIT

A-731 illustrates Weil's "Pontiac" Prison Outfit, comprising Enameled All Over Oval Short Hopper and "P" Trap, Tapped for Basin Waste Pipe, with Self Closing Supply Stop, and 12 inch Enameled Inside Lavatory with Patent Overflow and Self Closing Faucet. A-731 Complete as described.....\$21.50

WASHOUT BATTERY



A-732 WASHOUT BATTERY

A-732 illustrates Weil's Enameled all over Iron Closet Bowls, arranged in Battery for Connection with Special Graduated Closet Fittings, with Concealed Pine High Tanks, Concealed Brass Flush Pipes, Flush Connections through Wall and Face Plate with Push Buttons and Tank Pull Chains.

A-732 Price Each Closet Combination as described, without Waste Fitting.... \$25.50

For Prices on Waste Fittings see pages in Soil Pipe Fittings Section.

THE "LEMPA"

THE "MANGORA"





A-733

A - 734

A-733 THE "LEMPA"

A-733 illustrates Weil's "Lempa" Closet Combination, comprising Enameled All Over "P" Trap Washout Closet Bowl, A-775—5½ Gallon Gloss Finished Round Corner Hardwood High Tank, A-783 Gloss finished Hardwood Seat with Cover and Nickel Plated Cast Brass Hinges and with Rough Brass Flush Coupling.

A-734 THE "MANGORA"

A-734 illustrates Weil's "Mangora" Closet Combination comprising Enameled All Over "S" Trap Washout Closet Bowl A-775—5½ Gallon Gloss Finished Hardwood High Tank, A-783 Gloss Finished Hardwood Seat with Cover and Nickel Plated Cast Brass Hinges and with Rough Brass Flush and Vent Couplings.

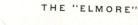
A-734 Complete as described (Flush Pipe not included)....\$19.00

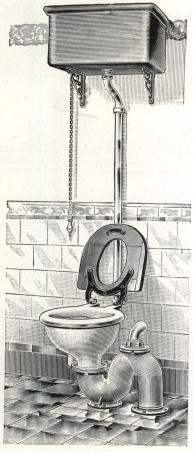
If with Nickel Plated Flush Pipe and Flush Connection add \$2.25.

If without Vent Spud and Coupling deduct 75c.









A-735

A-736

A-735 THE "GALENA"

A-735 illustrates Weil's "Galena" Closet Combination, comprising Enameled All Over Short Hopper and Trap with Vent, A-775—5½ Gallon Gloss Finish Round Corner Tank, Self Raising Hardwood Seat and Rough Flush Coupling.

A-735 Complete as described, (Flush Pipe not included),...... \$19.25 If Trap is wanted Enameled inside only deduct 1.00.

If Trap is wanted with Hand Hole Cover instead of Vent deduct 50c.

A-736 THE "ELMORE"

A-736 illustrates Weil's "Elmore" Closet Combination, comprising Enameled All Over Tall Oval Hopper, A-775—5½ Gallon Gloss Finish Round Corner Oak Tank, Self Raising Hardwood Seat and Rough Flush Coupling.

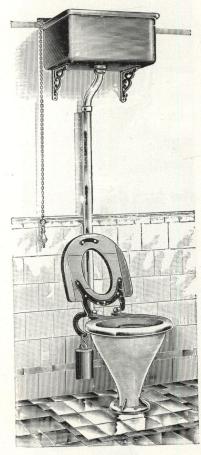
If Hopper is wanted Enameled Inside only deduct \$1.25.

If with Nickel Plated Flush Pipe and Flush Connection add \$2.25

THE "LANSING"



THE "RARITAN"



A-737

A-738

A-737 THE "LANSING"

A-737 illustrates Weil's "Lansing" Closet Combination, comprising Enameled All Over Tall Oval Hopper, Enameled Roll Rim Seat Integral with Rough Brass Flush Coupling, A-775—5½ Gallon Gloss Finished Round Corner Tank.

A-737 Complete as described, (Flush Pipe not included)......\$13.00

A-738 THE "RARITAN"

A-738 illustrates Weil's "Raritan" Closet Combination, comprising Enameled All Over Tall Round Hopper with Self Raising Seat and Rough Brass Flush Coupling and A-775—5½ Gallon Gloss Finished Round Corner Tank.

If Hopper is wanted Enameled Inside only deduct \$1.25.

WEIL'S FROST PROOF CLOSET COMBINATIONS

THE "ALASKA"

"THE "COLFAX"





A-739

A-740

A-739 THE "ALASKA"

A-739 illustrates Weil's "Alaska" Frost Proof Closet Combination, comprising Enameled Iron Hopper with Hardwood Self Raising Seat, Frost Proof Valve, Chain Adjustable Coupling, 4-inch Waste Pipe 5 feet long, Valve Support and Cast Iron "P" Trap Tapped for Drain Pipe.

If Hopper is wanted Enameled All Over add \$1.25

A-740 THE "COLFAX"

A-740 illustrates Weil's "Colfax" Frost Proof Closet Combination, comprising Enameled All Over Tall Oval Hopper, Hardwood Seat, Frost Proof Valve, 4-inch Waste Pipe 5 feet long, Galvanized Iron Pressure Tank; fitted complete with Galvanized Flush Pipe and Flush Connection.

A-740 Complete as described, (Drain Pipe not included),..... If Hopper is wanted Enameled Inside only deduct \$1.25

WEIL'S ENAMELED IRON HOPPER CLOSETS

MCIVER HOPPER WITH SEAT





A-741



A-743

A-741 McIver Hopper Enameled Inside with Seat	\$ 5.50
A-742 McIver Hopper Enameled All Over with Seat	7.00
A - 743 McIver Hopper Enameled Inside with Valve and Seat	10.00
A-744 McIver Hopper Enameled All Over with Valve and Seat	11.50

VALVE HOPPER CLOSET

VALVE HOPPER AND TRAP CLOSET



A-745



A-747

A-745 Swing Seat Hopper Closet Enameled Inside	\$10.00
A-746 Swing Seat Hopper Closet Enameled All Over	11.50
A-747 Swing Seat Hopper and Trap Closet Enameled Inside	11.00
A-748 Swing Seat Hopper and Trap Closet Enameled All Over	13.00

WEIL'S WATER CLOSET TANKS

LOW SOLID BENT LOW PUSH LEVER

LOW SOLID BENT PUSH BUTTON





A-760

A-760 SOLID BENT, PUSH LEVER A-760 illustrates Weil's Highly Polished Solid Bent Hardwood Low Tank with 10 ounce Tinned Copper Lining, Compound Lever Elevated Ball Cock, Rubber Ball Flush Valve, China Indexed Low Push Lever, Nickel Plated Flush Connection and Nickel Plated Supply Pipe.

A - 760 Oak or Birch Mahogany
A - 760 Quarter Sawed Oak or Genuine Cherry. \$13.75 A -760 Genuine Mahogany or Bird's Eye Maple.... 19.25

A-761 SOLID BENT, PUSH BUTTON
A-761 illustrates Weil's Highly Polished Solid Bent Hardwood Low Tank with 10 ounce Tinned Copper Lining, Compound Lever Elevated Ball Cock, Rubber Ball Flush

A-761 Quarter Sawed Oak or Genuine Cherry.... A-761 Genuine Mahogany or Bird's Eye Maple..... 15.00 18.75

LOW SOLID BENT CURVED FRONT

LOW ROUND CORNER





A-762

A-763

A-762 CURVED FRONT, PUSH BUTTON
A-762 illustrates Weil's Solid Bent Curved Front Low Tank with 10 ounce Tinned Copper Lining, Compound Lever Elevated Ball Cock, Rubber Ball Flush Valve, China Indexed Push Button, Nickel Plated Flush Connection and Nickel Plated Supply Pipe. A-762 Oak or Birch Mahogany

A-762 Quarter Sawed Oak or Genuine Cherry A-762 Genuine Mahogany or Bird's Eye Maple....

A-763 ROUND CORNER. PUSH BUTTON
A-763 illustrates Weil's Round Corner Hardwood Low Tank with compound Lever Elevated Ball Cock, Rubber Ball Flush Valve, Nickel Plated Push Button, Nickel Plated Flush Connection and Supply Pipe.

A-763 Round CornerOak or Birch Mahogany, 10 ounce Tinned Copper Lining \$11.50 A-763 Round Corner, Oak or Birch Mahogany, 8 ounce Regular Copper Lining

WEIL'S WATER CLOSET TANKS

ENAMELED IRON LOW TANK

VITREOUS CHINA LOW TANK





A-765

A-766

A-765 ENAMELED IRON

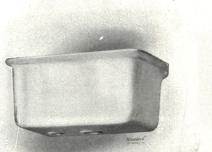
A-765 illustrates Weil's Enameled All Over Cast Iron Low Tank with Low Push Lever, Compound Lever Elevated Ball Cock, Rubber Ball Flush Valve, Nickel Plated Flush Connection and Supply Pipe.

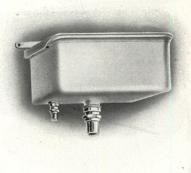
A-765 Complete as described. \$18.00

A-766 VITREOUS CHINA

ENAMELED IRON HIGH TANK

VITREOUS CHINA HIGH TANK





A - 770
A-770 ENAMELED HIGH IRON TANK

A-770 illustrates Weil's Enameled All Over Cast Iron High Tank with Compound Lever Ball Cock, Brass Syphon Flush Valve and Nickel Plated Chain and Pull. Gallons

A-770 Complete as described.

\$10.00 \$12.00 \$13.00

A-771 VITREOUS CHINA HIGH TANK

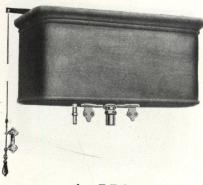
A -771 illustrates Weil's 8 Gallon Vitreous China High Tank with Compound Ball Cock, Brass Syphon Flush Valve and Nickel Plated Chain and Pull.

A -771 Complete as described. \$22.50

WEIL'S WATER CLOSET TANKS

SOLID BENT WOOD HIGH TANK







A - 772 A-772 SOLID BENT HIGH TANK A - 773

A-772 illustrates Weil's 71/2 Gallon Highly Polished Solid Bent Hardwood High Tank with 10 ounce Tinned Copper Lining, Compound Lever Ball Cock, Galvanized Syphon Flush Valve, Nickel Plated Brass Combination Bracket and Nickel Plate Rod Guide, Rod and China Pull.

A-772 Oak, Birch Mahogany or Birch Cherry Finish Each \$11.25

A-772 Quarter Sawed Oak or Genuine Cherry Finish Each 12.25

A-772 Genuine Mahogany or Bird's Eye Maple..... Each

A-773 ROUND CORNER HIGH TANK

11 Illustrates Weil's 7½ Gallon, Highly Polished Round Corner Hardwood High

12 Tank with 10 ounce Tinned Copper Lining, Compound Lever Ball Cock, Galvanized Syphon Flush Valve, Nickel Plated Iron Brackets and Nickel Plated Chain

and Hardwood Pull. A-773 Quarter Sawed Oak or Genuine Cherry Finish Each 8.50

If with Nickel Plated Rod and Rod Guide with China Pull, add \$2.25. ROUND CORNER HIGH TANK







A-775 A-775 ROUND CORNER HIGH TANK

A-775 illustrates Weil's Gloss Varnish Finished Round Corner Hardwood High Tank with 8 ounce Copper Lining, Compound Lever Ball Cock, Galvanized Syphon Flush Valve and Nickel Plated Iron Brackets and Nickel Plated Chain and Hardwood Pull.

Capacity A-775 Oak, Birch Cherry or Birch Mahogany Finish \$6.00

A-776 illustrates Weil's Shellac Finished Pine High Tank with 8 ounce Copper Lining Compound Lever Ball Cock, Galvanized Syphon Flush Valve Chain and Pull and Japanned Brackets.
Gallons

A-776 Shellac Finished Pine \$5.50 \$6.25 \$7.00 \$10.00 \$11.25 \$14.00 \$15.50

WEIL'S WATER CLOSET SEATS





A - 780
A-780 FULL SADDLE PATTERN CLOSET SEAT

-780	illustrates Weil's 1½ inch Highly Polished Hardwood Full Saddle Pattern C Seat with Cover and Extra Heavy Fancy Pattern Nickel Plated Cast	Brass
= 0.0	Hinges. Quarter Sawed Oak or Genuine Cherry	\$6.50 7.75
	A-781 SEMI-SADDLE PATTERN CLOSET SEAT illustrates Weil's 11/4 inch Highly Polished Hardwood Semi Saddle Pa	ttern

1-781 illustrates Weil's 1¼ inch Highly Polished Hardwood Semi Saddle Pattern Closet Seat with Cover and Heavy Pattern Nickel Plated Cast Brass Hinges.

1-781 Plain Oak, Birch Cherry or Birch Mahogany. \$4.00

1-781 Quarter Sawed Oak or Genuine Cherry. 4.75

1-781 Genuine Mahogany or Bird's Eye Maple. 6.25





A - 782
A - 782
A - 782

The second of the second	THE PROPERTY OF A PARTY OF A TABLE OF A TABL	
	A-782 STRAIGHT POST HINGE CLOSET SEAT	
1 700 :	illustrates Weil's 11/4 inch Six-Piece Hardwood Seat with Cover and Ni	ckel
A-1041	illustrates well s 14 men bla 1 lede	
]	Plated Cast Brass Straight Post Hinges.	200
A 700 1	Highly Polished Oak Rirch Cherry or Rirch Mahogany	5.00
A-1021	Highly Polished Oak, Birch Cherry of Direct	29 75
A - 783 9	Same as above Gloss Varnished Finish	2.10
A-784 i	illustrates Weil's 14 inch Six-Piece Hardwood Seat with Cover and Ni	CKCI
	Plated Cast Prace Offset Post Hinges	
A 794 T	Highly Polished Oak Birch Cherry or Birch Mahogany Finish	0.40

A-784 Highly Polished Oak, Birch Cherry or Birch Mahogany Finish If without Cover deduct 50c.

WEIL'S WATER CLOSET SEATS

"NEVER SPLIT" SEAT

"BABICHAIR" SEAT





A - 785

A-786 Highly Polished Genuine Mahogany Finish....

A-786

A-785 "NEVER SPLIT" CLOSET SEAT

- 1.	astrates Weil's ''Never Split'' Highly Polished Hardwood Seat with Cov ckel Plated Cast Brass Hinges.	
A-785 Hi	ghly Polished Oak, Birch Cherry or Birch Mahogany Finishghly Polished Quartered Oak or Genuine Cherry Finish	\$3.50 4.50

A-786 "BABICHAIR" CLOSET SEAT

A-786 illustrates Weil's "Babichair" Highly Polished Three Ply Veneered Seat with Back Support and Table, instantly and easily attached to any Closet Seat, complete with Attaching Clamp. A-786 Highly Polished Oak, Birch Cherry or Birch Mahogany Finish...... A-786 Highly Polished Quartered Oak or Genuine Cherry Finish.....

"ST. PAUL" SEAT



4.50

6.00



A-787



A-788

A-787 "ST. PAUL" CLOSET SEAT

A-787 illustrates Weil's "St. Paul" Hardwood Closet Seat with Cover and Back Strip for Bowl Attachment with Bolts and Nickel Plated Brass Hinges. A-787 Gloss Varnished Oak....

A-788 "PEDESTAL" CLOSET SEAT

A-788 illustrates Weil's "Pedestal" Hardwood Closet Seat with Cover and Back and Nickel Plated Brass Hinges. A-788 Gloss Varnished Oak....

WEIL'S WATER CLOSET SEATS

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PEDESTAL SEAT WITHOUT COVER



A-789



A-790

A-789 PEDESTAL CLOSET SEAT WITH COVER, NO BACK

-789	illustrates Weil's "Pedestal" Hardwood Closet Seat with Cover, without	Back,
	with Nickel Plated Brass Hinges.	
-789	Close Varnished Oak	\$2.25

A-790 PEDESTAL SEAT WITHOUT COVER

A-790	illustrates Weil's "Pedestal Hardwood Closet Seat without Cover, wit	h Back	and
	Nickel Plated Brass Hinges.		
1 700	Class Varnished Oak	9	81.75

SQUARE HOPPER SEAT





A-791



A-792

A-791 HOPPER SEAT WITH COVER

A-79	1 illust	rates Wei	l's Hardwood	d Square	Hopper	Seat	with	Cover,	Nickel	Plated
	Brass	s Hinges a	and Cast Iron	Seat Leg	gs.					00.40
A 78	1 Glos	s Varnishe	ed Oak						/	\$3.40

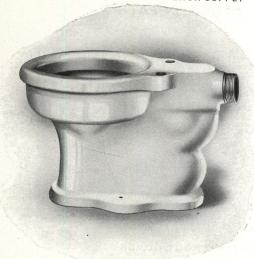
A-792 HOPPER SEAT WITHOUT COVER

A-792	illustrates Weil's Hardwood Square Hopper Seat without Cover,	with	Nickel
	Plated Brass Hinges and Cast Iron Seat Legs.		
A 709	Close Varnished Oak		\$3.00

If without Legs deduct 50c.

SYPHON JET, EXTENDED BACK SUPPLY

SYPHON JET, RAISED REAR VENT





A-800

A-801

A-800 No. 2 Size Vitreous China Syphon Jet Closet Bowl, extended Back Supply \$17.00 Center of Outlet to Face of Spud 111/2 inches A-801 No. 2 Size Vitreous China Syphon Jet Closet Bowl, Raised Rear Vent.... \$30.00 Floor to Center of Vent 18¼ inches Center of Outlet to Back of Vent 13 inches

14 inch Spuds, Each 30c. 14 inch Spuds, Each 35c. 2 inch Spuds, Each 50c. Seat Attachments, Each 40c.

EXTRA HEAVY SYPHON JET GOVERNMENT TYPE

SYPHON JET JUVENILE HEIGHT





A-802

A-802 Vitreous China Syphon Jet Government Type B-1, Approx. Weight 51 lbs. \$21.00

A-803 Vitreous China Syphon Jet Government Type B-2, Approx. Weight 48 lbs. 21.00

A-804 Vitreous China Syphon Jet Government Type B-3, Approx. Weight 48 lbs. 21.00

Center of Outlet to Center of Spud 8½ inches
Syphon Jet Government Type B-3, Approx. Weight 80 lbs. Center of Outlet to Center of Spud 9 inches

Juvenile Size 13½ inches high, Syphon Jet Closet Bowl \$17.00

Center of Outlet to Center of Spud 6½ inches

SPUDS AND SEAT ATTACHMENTS EXTRA AS FOLLOWS: 11/4 inch Spuds, Each 30c. 11/2 inch Spuds, Each 35c. 2 inch Spuds, Each 50c, Seat Attachments, Each 40c.

SQUARE BACK SYPHON JET

STAPLE SYPHON JET





		_	-	
Δ	-	8	O	9

A-810

A-8(9 Size No. 1 Vitreous China Square Back Syphon Jet Closet Bowl Center of Outlet to Center of Spud 8½ inches.	24.00
A - 80	99 Size No. 2 Vitreous China Square Back Syphon Jet Closet Bowl	22.00
	Center of Outlet to Center of Spud 8½ inches.	22.00
A - 8	O Size No. 1 Vitreous China Staple Syphon Jet Closet Bowl	22.00
A-81	1 Size No. 2 Vitreous China Staple Syphon Jet Closet Bowl	17.00
	Center of Outlet to Center of Spud 7½ inches.	
	Spuds and Seat Attachments Extra as follows:	
	1¼ inch Spuds Each 30c.; 1½ inch Spuds Each 35c.; 2 inch Spuds Each 50c. Seat Attachments Each 40c.	

SPECIAL SIZE SYPHON JET. JUVENILE WASHDOWN WITH JET





A - 811

A-812

-811	Special Size Vitreous China Syphon Jet Closet Bowl, 6¼ inches from Center of Hinge Post Holes to Center of Spud	\$22.00
	Center of Outlet to Center of Spud 8½ inches.	
1-812	javenie bise vierebas enina vasitativa spenta erest at in inter-	\$10.00
	Center of Outlet to Face of Spud 9 inches.	
	Spuds and Seat Attachments Extra as follows:	
1 1	4 inch Spuds Each 30c.; 11/2 inch Spuds Each 35c.; 2 inch Spuds Each 50c.	
- /	Seat Attachments Each 40c.	

EXTRA HEAVY REVERSE TRAP
WASHDOWN SYPHON

REVERSE TRAP WASHDOWN SYPHON





A-813
A-813 Extra Heavy Vitreous China Reverse Trap Washdown Syphon Closet Bowl, Each

Center of Outlet to Face of Spud 4 inches

A-814 Regular Vitreous China Reverse Trap Washdown Syphon Closet Bowl, 10.00

SPUDS AND SEAT ATTACHMENTS EXTRA AS FOLLOWS:

1½ inch Spuds, Each 30c. 2 inch Spuds, Each 50c. Seat Attachments, Each 40c. EXTRA HEAVY WASHDOWN SYPHON ANGLE BASE

EXTRA HEAVY WASHDOWN SYPHON EXTRA HEAVY WASHDOWN SYPHON INTEGRAL SEAT





ASHDOWN SYPHON WITH JET



A-817

FRONT WASHOUT



A-826

817 Vitreous China Washdown Syphon with Jef Spud 814 inches.

817 Vitreous China Washdown Syphon with Jef, Spud 814 inches.

If without Jet, deduct \$1.50.

Center of Outlet to Center of Spud 8 inches

Spuds and Seat Attachments Extra as follows: 1¼ inch Spuds Each 30c.; 2 inch Spuds Each 50c; Seat Attachments Each 40c.

ASHDOWN SYPHON SPECIAL EXTENDED BACK OUTLET

WASHDOWN SYPHON EXTENDED BACK OUTLET



A-819



A-820

Center of Outlets to Rear of Base Extension 41/4 inches.

-820 Vitreous China Washdown Syphon Closet Bowl, Extended Back Outlet.. \$8.50

Center of Outlet's to Rear of Base Extension 42 inches.

Spuds and Seat Attachments Extra as follows: 1¼ inch Spuds Each 30c.; 2 inch Spuds Each 50c.; Seat Attachments Each 40c.



WASHDOWN SYPHON CENTER OUTLET



A-821

A-822

A -821 Vitreous China Washdown Syphon Closet Bowl Back Outlet	\$8.5
Center of Outlet to Face of Spud 5½ inches.	
A-822 Vitreous China Washdown Syphon Closet Bowl Center Outlet	\$8.5
Center of Outlet to Face of Spud 10 inches.	
Spuds and Seat Attachments Extra as follows:	
14 inch Spuds Each 30c.; 2 inch Spuds Each 50c.; Seat Attachments Each 40c	•

WASHDOWN SYPHON, JUVENILE HEIGHT,





A-823



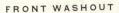
A-824 Vitreous China Combined Hopper and Trap, Back Vented. \$8.75

A-824 can also be furnished with either Right or Left Vent.

Spuds and Seat Attachments Extra as follows:

1¼ inch Spuds Each 30c.: 2 inch Spuds Each 50c.; Seat Attachments Each 40c.

PLAIN PEDESTAL









A-826

A-825 Size No .2 Vitreous China Plain Pedestal Closet Bowl without Vent... Center of Outlet to Face of Spud 81/4 inches. If with Vent add 25c. 10.25

A-826 Size No. 2 Vitreous China Front Washout Closet Bowl with Vent.....

Center of Outlet to Face of Spud 7 inches,

A-826 Size No. 3 Vitreous China Front Washout Closet Bowl with Vent....

Center of Outlet to Face of Spud 5½ inches.

Spuds and Seat Attachments Extra as follows: 8.00

14 inch Spuds Each 30c.; 2 inch Spuds Each 50c.; Seat Attachments Each 40c.

BACK WASHOUT









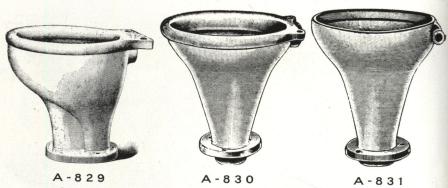
A-828

A -827 Size No. 1 Vitreous China Back Washout without Vent. A -827 Size No. 2 Vitreous China Back Washout without Vent. A -827 Size No. 3 Vitreous China Back Washout without Vent.	
A-828 Size No. 3 Vitreous China Offset Washout, Front or Back Outlet	

Spuds and Seat Attachments Extra as follows:

14 inch Spuds Each 30c.; 2 inch Spuds Each 50c; Seat Attachments Each 40c.

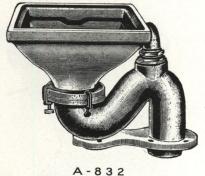
TALL OVAL HOPPER TALL ROUND HOPPER PHILADELPHIA HOPPER



A-829 Vitreous China Tall Oval Flushing Rim Hopper\$6.50A-830 Vitreous China Tall Round Flushing Rim Hopper5.00A-831 Vitreous China Philadelphia Hopper4.50

Spuds and Seat Attachments Extra as follows: 1½ inch Spuds 30c. Seat Attachments 40c.

SQUARE SHORT HOPPER AND TRAP OVAL SHORT HOPPER AND TRAP





32 A-833

A-832 Vitreous China Square Flushing Rim	Hopper and Trap. \$8.25
A-833 Vitreous China Oval Flushing Rim H	Hopper and Trap. 6.75
Square Hopper, only	Oval Hopper, only

Spuds, Couplings, Seat Attachments and Hopper Clamps Extra as follows:

1¼ inch Spuds 30c.

2 inch Spuds 50c.

1¼ inch Couplings 30c.

2 inch Couplings 50c.

Hopper Clamps; per Set of three 60c.

WEIL'S ENAMELED IRON CLOSET BOWLS

SYPHON JET



A-834

WASHDOWN WITH JET



A-835

A-834 Enameled All Over Bowl with Flush Spud only. \$15.25 A-835 Enameled All Over Bowl with Flush Spud only. 13.75

> Oak Seats with Cover, Extra \$3.00. Straight or Bent Coupling Extra as follows: 1½ inch 30c.; 1½ inch 35c.; 2 inch 50c.

SYPHON WASHDOWN WITH VENT



A-836

SYPHON WASHDOWN WITHOUT VENT



A-837

> Oak Seats with Cover, Extra \$3.00. Straight or Bent Coupling Extra as follows: 1¼ inch 30c.; 2 inch 50c.

WEIL'S ENAMELED IRON CLOSET BOWLS

"S" TRAP FRONT WASHOUT
WITH VENT





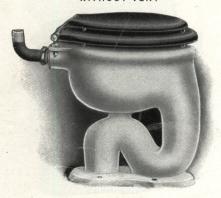
A-838



A-839

> Oak Seats with Covers, Extra \$3.00. Straight or Bent Couplings, Extra as follows: 1½ inch 30c. 2 inch 50c.

"S" TRAP FRONT WASHOUT



A-840

BACK WASHOUT WITH VENT



A - 8 4 1

A-840 Enameled All Over Bowl with Flush Spud only. \$9.50
A-841 Enameled All Over Bowl with Flush and Vent Spuds only. 10.75

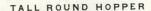
Oak Seats with Covers, Extra \$3.00.

Straight or Bent Couplings, Extra as follows:

1½ inch 30c. 2 inch 50c.

WEIL'S ENAMELED IRON CLOSET BOWLS

TALL OVAL HOPPER







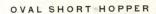
A-842

A-844

A-842 Tall Oval Hopper Enameled All Over with Spud only	\$6.50
A-843 Tall Oval Hopper Enameled Inside with Spud only	5.00
A-844 Tall Round Hopper Enameled All Over with Spud only	6.50
A-845 Tall Round Hopper Enameled Inside with Spud only	5.00

Oak Seat with Cover, Extra \$3.00. 1¼ inch Coupling, Extra 30c.

OVAL SHORT HOPPER AND TRAP







A-846

A-848

A-846 Short Oval Hopper and Trap Enameled All Over, with Spuds only \$	10.00
A-847 Short Oval Hopper and Trap Enameled Inside, with Spuds only	6.75
A-848 Short Oval Hopper Enameled All Over, with Spud only	6.25
A-849 Short Oval Hopper Enameled Inside, with Spud only	4.25

Oak Seat with Cover, Extra \$3.00. 1¼ inch Coupling, Extra 30c.

WEIL'S ENAMELED IRON HOPPERS

PHILADELPHIA OLD PATTERN







A-850

A-852

A-851 Philadelphia Old Pattern, Enameled All Over. A-852 Philadelphia New Pattern, Enameled Inside. A-853 Philadelphia New Pattern, Enameled All Over		5
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SHORT HOPPER AND "P" TRAP

SHORT HOPPER AND "S" TRAP





A - 8 5 4 Philadelphia Pattern Short Hopper and P Trap, Enameled Inside. \$4.00
A - 8 5 5 Philadelphia Pattern Short Hopper and S Trap, Enameled Inside. 5.50
If without Vent, deduct 75c.

OVAL PRISON HOPPER



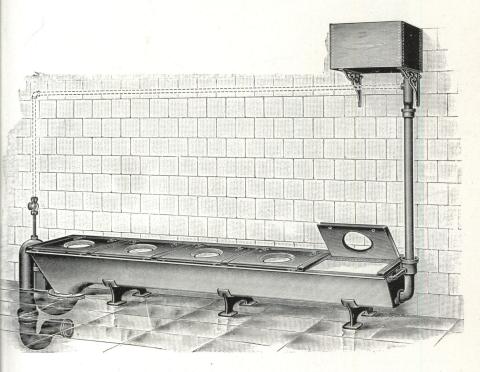


ROUND PRISON HOPPER

A-856

A-858

A-856 Oval Prison Hopper, Enameled All Over, with Spud only	00 50
A-857 Oval Prison Hopper Francisch I	\$8.50
A-859 Round Prison Hopper, Enameled Inside with Sandard	0.00
A-859 Round Prison Hopper, Enameled Inside, with Spud only	6.50



A-900

A-900 illustrates "Weil's" Automatic Syphon Washout Range Closet with Perforated Washdown Pipe at Front and Back, Cast Iron Flush Pipe, Hardwood Seats with Heavy Cast Brass Hinges, Tinned Copper Lined Pine Automatic Flushing Tank with Bronzed Iron Brackets and Upper and Lower Traps as shown.

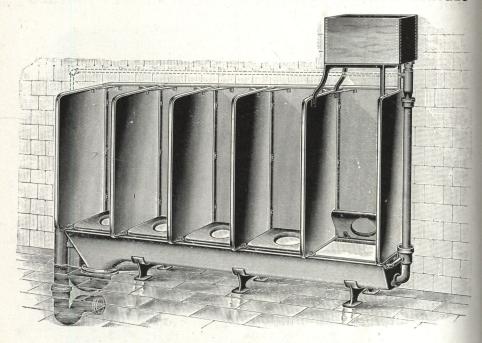
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Nun	iber of S	eats Price with : Painted Range	24 inch Seats Enameled Range	Price with Painted Range	27 inch Seats Enameled Range	Price with Painted Range	30 inch Seats Enameled Range
	2	\$ 61.25	\$ 72.75	\$ 63.25	\$ 75.75	\$ 65.25	\$ 78.50
	3	70.25	85.00	73.25	89.50	76.25	94.00
	4	79.25	97.50	83.25	103.25	90.25	112.00
	5	91.25	112.75	96.75	120.25	104.50	130.25
	6	103.25	128.00	109.25	136.50	118.00	148.00
	7	115.50	143.25	122.25	153.25	131.00	165.50
	8	126.25	157.25	134.50	169.25	143.25	181.75
	9	136.75	171.25	147.75	186.25		
	10	148.50	186.25				

Unless otherwise ordered Ranges will be sent with Outlet on Left Hand End. If with Galvanized Reinforcing Ring under Seat add for each \$1.50 If with Galvanized Iron Frame and Rubber Bumper for same under each Seat, add for each \$1.25.

If Seats are wanted with Covers add for each \$1.00. If Range is wanted without Seats, deduct for any size each \$2.00

For Local Ventilating Attachment see page 202.
For full description of above Range see page 202.
Length of Range is determined by the number of Seats and their respective widths; for roughing in add to length 22 inches, or 8 inches at inlet end for flush connection and 14 inches at outlet end for trap connection.



A-901

A-901 illustrates "Weil's" Automatic Syphon Washout Range Closet with Perforated Washdown Pipe at Front and Back, Cast Iron Flush Pipe, Hardwood Seats with Heavy Cast Brass Hinges, Tinned Copper Lined Automatic Flushing Tank with Bronzed Iron Brackets, and Upper and Lower Traps as shown.

Number of Seats	Price with	24 inch Seats	Price with 27 inch Seats		
	Painted Range	Enameled Range	Painted Range	Enameled Range	
2	\$ 93.75	\$105.25	\$ 97.75	\$110.25	
3	115.75	130.50	121.75	138 00	
4	137.75	156,00	145.75	165.75	
5	162.75	184.25	173.25	196.75	
6	187.75	212.50	199.75	227.00	
7	213.00	240.75	226.75	257.75	
8	236.75	267.75	253.00	287.25	
9	260.25	294.75	280.25	318.75	
10	285.00	322.75	200.20	010.10	

Unless otherwise ordered Ranges will be shipped with outlet on Left Hand End. If with Galvanized Reinforcing Ring under Seats, add for Each \$1.50.

If with Galvanized Partitions and Backs, add for Galvanizing each Partition \$3.00; for each Back \$3.50.

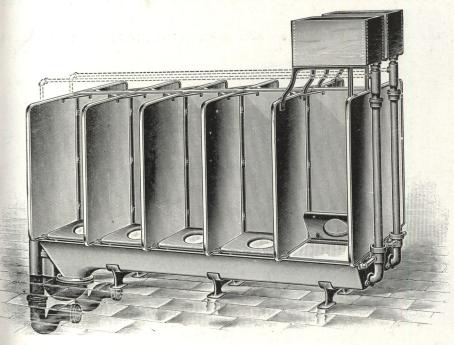
If without Backs but with Partitions, deduct for each 24 inch back \$6.50, for each 27 inch back \$7.50,

If with Galvanized Iron Frame and Bumper for same under each Seat, add for each Seat \$1.25.

For Local Ventilating Attachment see page 202.

For full description of Range see page 202.

Length of Ranges may be determined by the number of Seats and their respective widths; for roughing in, add to length 22 inches, or 8 inches at inlet end for flush connection and 14 inches at outlet end for trap connection.



A-902

• A-902 illustrates "Weil's" Automatic Syphon Double Washout Range Closet with Perforated Washdown Pipes at front and Back, Cast Iron Flush Pipes, Hardwood Seats with Heavy Cast Brass Hinges and Tinned Copper Lined Automatic Flushing Tanks with Bronzed Iron Brackets, and Upper and Lower Traps as shown.

Number	Price with	24 inch Seats	Price with 27 inch Seats		
of Seats	Painted Range	Enameled Range	Painted Range	Enameled Range	
4	\$176.50	\$199.50	\$182.50	\$207.50	
6	215.00	244.50	224.00	256.50	
8	253.50	290.00	265.50	305.50	
10	298.00	341.00	314.00	361.00	
12	342.50	392.00	360.50	415.00	
14	387.50	443.00	408.00	470.00	
16	429.50	491.50	454.00	523.50	
18	471.00	540.00	502.00	579.00	
20	515.00	590.50			

Unless otherwise ordered Ranges will be shipped with Outlet on Left Hand End. If with Galvanized Reinforcing Ring under Seats, add for each \$1.50.

If Seats are wanted with Covers, add for each \$1.00.

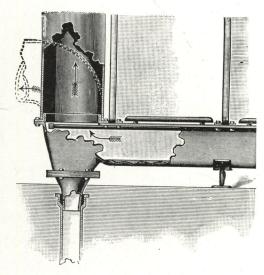
If with Galvanized Partitions and Backs, add for Galvanizing each Partition \$3.00; for each Back \$3.50.

If with Galvanized Iron Frame and Bumper for same under each Seat, add for each \$1.25.

For Local Ventilating Attachments see page 201.

Length of Range may be determined by the number of Seats and their respective widths; for roughing in, add to length 22 inches, or 8 inches at inlet end for flush connection and 14 inches at outlet end for trap connection.

VENTILATING CONNECTION FOR SYPHON WASHOUT RANGE CLOSETS



A - 903

VENTILATING SECTION

Ventilating Section for Single Range with Vent Pipe Collar (no Vent Pipe included). Add to price of Single Ranges, pages 199 and 200, for Painted Ranges \$5.00; for Enameled Ranges \$7.50.

Ventilating Sections with Vent Pipe Collars (no Vent Pipe included). Add to price of Double Ranges page 201; for Painted Double Ranges \$10.00; for Enameled Double Ranges \$15.00.

DESCRIPTION OF SYPHON WASHOUT CLOSET RANGE

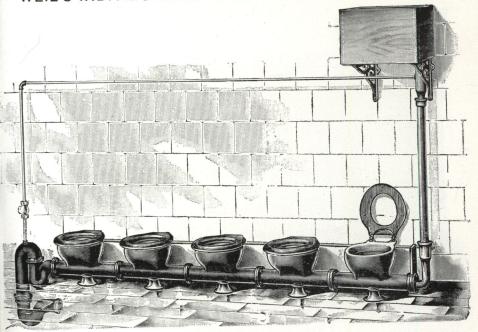
"Weil's" Automatic Syphon Washout Water Closet Range is so arranged that a depth of 5 inches of water is at all times retained in the Range. The Tank operates automatically at desired intervals (by adjusting the supply valve in Tank). It has perforated Spray Pipes on front and rear and whenever the Tank discharges water is forced through them as well as the large Flush Pipe, thoroughly flushing all inside surfaces of the Range. The Tank is made of seasoned wood and is lined with heavy tinned and planished copper.

Air Pipe Connection with Tank and Upper Trap must be made as shown in illustration by dotted lines on pages 199, 200 and 201; (we do not furnish this pipe) and particular care should be taken that the Lower Trap, which we furnish, is in all cases put in place, otherwise syphonic action cannot take place.

For Roughing in: Sizes given above are for Ranges only—22 inches must be added to same for space required for the Outlet Trap and Flush Tank, being 8 inches at inlet end and 14 inches at outlet end.

Height from Floor to top of Seats 15 inches. When desired Legs can be furnished, raising Range 2 inches. Unless otherwise ordered Ranges will be sent with Outlets at Left Hand End as shown.

WEIL'S INDIVIDUAL BOWL SYPHON CLOSET RANGES



A-904

INDIVIDUAL BOWL RANGE CLOSET

A-904 illustrates "Weil's" Individual Flushing Rim Bowl Syphon Range with Cast Iron Flush Pipes, Oak Seats with Heavy Cast Brass Hinges, Tinned Copper Lined Pine Automatic Patent Flushing Tank, Upper and Lower Trap, as shown, and Brass Pipe with Union Couplings to connect Flushing Rims of Bowls.

Number of Sections	Price with 2 Painted Range	24 in Sections Enameled Range	Price with 27 Painted Range	inch Sections Enameled Range
3	\$ 82.25	\$ 94.25	\$ 84.75	\$ 99.00
4	97.50	112.75	100.75	116.00
5	112.50	131.25	116.50	135.25
6	128.75	151.00	133.75	155.75
0	144.00	169.25	150.50	175.75
	159.25	188.00	166.75	195.50
8	174.75	207.00	182.50	214.75
9	190.50	226.00	199.00	234.50
10	206.25	245.00	215.75	254.50
11 12	200.25 222.25	264.50	232.00	274.25
13	238.00	283.50		
14	253.75	302.50		
15	269.50	321.50		

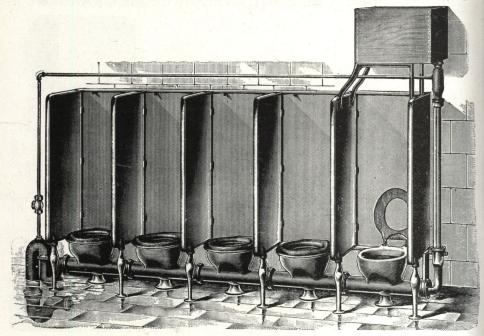
Height from floor to top of seat is 15 inches; five-seat Ranges and less are furnished with 4 inch Traps; six-seat Ranges and over, with 5 inch Traps.

If with Galvanized Reinforcing Ring under Seat, add for each seat \$1.50.

Unless otherwise ordered Ranges will be sent as shown, viz: with Outlet on Left
Hand End, but when desired Ranges can be furnished with the Outlet on Right-hand End.

NOTE: Care should be taken when roughing in that the Lower Trap, which we furnish, is in all cases put in place, otherwise syphonic action cannot take place.

WEIL'S INDIVIDUAL **BOWL SYPHON CLOSET** RANGES



A-905 INDIVIDUAL BOWL RANGE CLOSET

A-905 illustrates "Weil's" Individual Flushing Rim Bowl Syphon Range, with Cast Iron Flush Pipes, Oak Seats with Heavy Cast Brass Hinges, Painted Cast Iron Partitions and Backs, and Tinned Copper Lined Pine Automatic Patent Flushing Tanks and Upper and Lower Traps, as shown, and Brass Pipe with Union Coupings to connect Flushing Rims of Bowls.

Number of Se		inch Sections	Price with	27 inch Sections
tions	Painted Range	Enameled Range	Painted Range	Enameled Range
3	\$ 127.75	\$ 139.75	\$ 133.25	\$ 147.50
4	156.00	171.25	163.25	178.50
5	184.00	202.75	193.00	211.75
6	213.25	235.50	224.25	246.25
7	241.50	266.75	255.00	280.25
8	269.75	298.50	285.25	314.00
9	302.50	334.50	316.75	348.75
10	331.75	367.25	347.50	382.75
11	361.00	399.75	378.25	417.00
12	390.25	432.50	409.00	451.00
13	419.50	465.00	439.75	485.00
14	448.00	497.50		100.00
15	478.75	530.00		

NOTE: - Care should be taken when Roughing-in that the Lower Trap, which we furnish, is in all cases put in place, otherwise syphonic action cannot take place. Height from floor to top of seat is fifteen inches; five-seat Ranges and less are

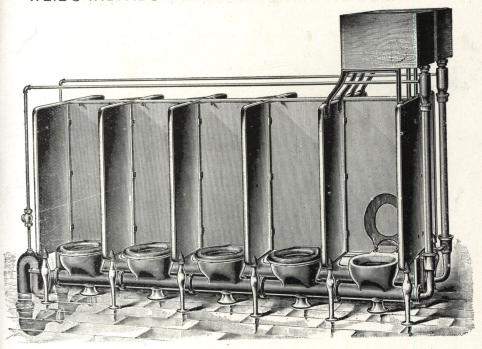
furnished with 4 inch Traps; six.seat Ranges and over, with 5 inch Traps.

If with Galvanized Partitions or Backs, add to above prices for galvanizing Partitions, each \$4.00, and for Back, each \$4.50. It with Galvanized Reinforcing Ring under Seat, add for each Seat \$1.50.

Unless otherwise ordered Ranges will be sent as shown, viz: with Outlet on Left Hand End, but when desired Ranges can be furnished with the Outlet on Right Hand End.

If wanted without Backs, but with Partitions, and otherwise as above described, deduct for each 24 inch Back \$6.50; each 27 inch Back, \$7.50.

WEIL'S INDIVIDUAL BOWL SYPHON CLOSET RANGES



A-906

INDIVIDUAL BOWL DOUBLE RANGE

A-906 illustrates "Weil's" Individual Flushing Rim Bowl Syphon Range, with Cast Iron Flush Pipes, Hardwood Seats with Heavy Brass Hinges, Painted Cast Iron Partitions and Backs and Copper Lined Automatic Patent Flushing Tanks and Upper and Lower Traps, as shown, and Brass Pipes with Union Couplings to connect Flushing Rims of Bowl.

Number	Price with 24	inch Sections	Price with 27	inch Sections
of Sections	Painted Range	Enameled Range	Painted Range	Enameled Range
6	\$242.00	\$266.00	\$250.00	\$278.50
	294.00	324.50	304.50	335.00
8 10 12	345.50 399.50	383.00 444.00	358.50 415.50	396.00 459.50
14	451.50	502.00	471.50	522.00
16	503.50	561.00	526.50	584.00
18	560.50	624.50	582.50	646.75 709.00
20	614.00	685.00	638.25	
$\frac{22}{24}$	$\begin{array}{c} 667.50 \\ 721.25 \end{array}$	$745.25 \\ 805.75$	694!25 750.00	771.75 834.00

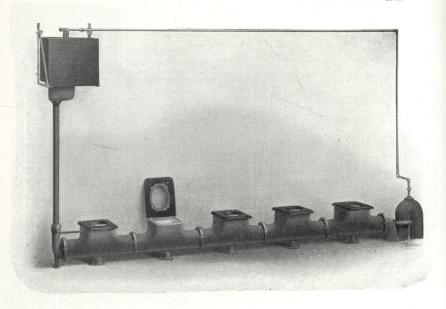
Height from floor to top of seat is 15 inches; 10-seat Ranges (five on a side) and less are furnished with 4-inch Traps, 12-seat Ranges (six on a side) and over with 5-inch Traps.

If with Galvanized Partitions or Backs add to above prices for Galvanizing Partitions, each \$4.00, and for Backs, each \$4.50. If with Galvanized Ring under Seat, add \$1.50 for each Seat.

Unless otherwise ordered Ranges will be sent as shown, viz: with Outlets on Left Hand End but when desired Ranges can be furnished with the Outlets on Right-Hand End.

Note: Care should be taken when roughing in that the Lower Trap which we furnish is in all cases put in place, otherwise syphonic action cannot take place.

WEIL'S SYPHON EDUCTION CLOSET RANGE



A-907

A-907 illustrates "Weil's" Automatic Syphon Eduction Range Closet with Syphon Eduction Copper Lined Wood Tank, Galvanized Iron Flush Pipe and Hardwood Seats with Brass Hinges and Iron Reinforcements.

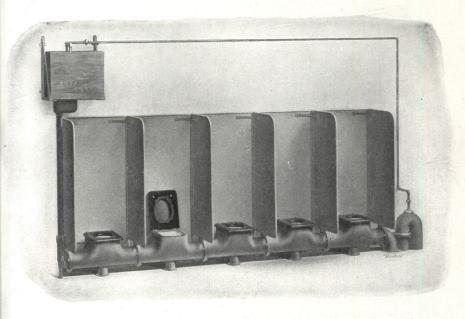
Number of Seats	Price with 2 Painted Range	24 inch Seats Enameled Range	Price with 2 Painted Range	7 inch Seats Enameled Range	Price with Painted Range	30 inch Seats Enameled Range
3	\$ 68.25	\$ 81.50	\$ 71.75	\$ 86.25	\$ 74.75	\$ 93.00
4	79.50	96.00	83.50	102.00	89.25	109.50
5	93.00	113.00	98.50	120.50	105.25	129.75
6	105.50	128.75	111.75	138.00	119.25	148.00
7	118.75	145.50	126.00	156.00	134.25	167.75
8	130.50	160.50	139.00	172.75	148.00	185.50
9	143.50	177.25	154.25	192.00	164.75	206.75
10	156.00	193.00	168.75	209.25	180.75	226.50
11	169.50	209.25	183.50	227.75	197.25	247.00
12	182.75	225.50	197.75	246.00	211.75	266.00
13	196.75	242.75	212.75	264.50		200.00
14	209.75	259.50				
15	223.50	276.75				

If Seats are wanted stationary instead of hinged, deduct for each Seat 50c.

If Seat Covers are wanted, add for each Seat \$1.00.

2x5 inch Local Vent Connections on Each Section for Sheet Iron Pipe, each \$1.50
2 inch Local Vent Connections on each Section for Wrought Iron Pipe, each \$1.50

WEIL'S SYPHON EDUCTION CLOSET RANGES



A - 908

A-908 illustrates Weil's Automatic Syphon Eduction Closet Range with Syphon Eduction Copper Lined Wood Tank, Galvanized Iron Flush Pipe and Hardwood Seats with Brass Hinges and Iron Re-inforcements and Painted Iron Partitions and Backs.

Number of Seats	Price with 2 Painted Range	4 inch Seats Enameled Range \$127.00	Price with 2 Painted Range \$120.25	7 inch Seats Enameled Range \$134.75	Price with Painted Range \$126.25	30 inch Seats Enameled Range \$144.50
3 4	\$113.75 138.00	154.50	146.00	164.50	155.75	176.00 211.25
5 6	164.50 190.00	$184.50 \\ 213.25$	175.00 202.25	$\frac{197.00}{228.50}$	$186.75 \\ 215.75$	244.50
7	216.25	243.00	230.50	260.50 291.25	$245.75 \\ 274.50$	279.25 312.00
8 9	$241.00 \\ 267.00$	$\frac{271.00}{300.75}$	$257.50 \\ 286.75$	324.50	306.25	348.25
10	292.50 319.00	329.50 358.75	$315.25 \\ 344.00$	355.75 388.25	$337.25 \\ 368.75$	383.00 418.50
$\begin{array}{c} 11 \\ 12 \end{array}$	345.25	388.00	372.25	420.50 453.00	398.25	452.50
13 14	$372.25 \\ 398.25$	$\frac{418.25}{448.00}$	401.25	455.00		
15	425.00	478.25				

If Enameled Iron Seat Tops are desired in place of Wood Seats, add for each \$2.25.

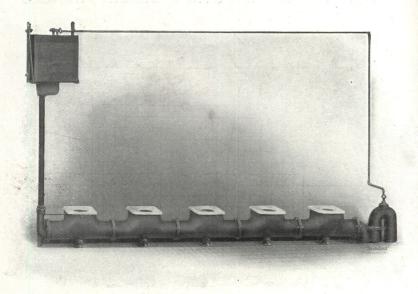
If Seats are wanted stationary instead of hinged, deduct for each Seat 50c.

If Seat Covers are wanted, add for each Seat \$1.00.

If without Backs but with Partitions, deduct for each 24 inch Back \$6.50; for each 27 inch Back \$7.50; for each 30 inch Back \$8.50.

5x2 inch Vent Connection on each section for Sheet Iron Vent Pipe each \$1.50. 2 inch Vent Connection on each section for Wrought Iron Pipe each \$1.50.

WEIL'S SYPHON EDUCTION CLOSET RANGES



A - 909

A - 909 illustrates "Weil's" Automatic Syphon Eduction Range Closet with Syphon Eduction Copper Lined Wood Tank with Galvanized Iron Flush Pipe and Enameled Iron Seat Tops.

Number of Seats	Price with 2 Painted Range	4 inch Seats Enameled Range	Price with : Painted Range	27 inch Seats Enameled Range	Price with 3 Painted Range	0 inch Seats Enameled Range
3	\$ 75.00	\$ 88.25	\$ 78.50	\$ 93.00	\$ 81.50	\$ 99.75
4	88.50	105.00	92.50	111.00	98.25	118.50
5	104.25	124.25	109.75	131.75	116.50	141.00
6	119.00	142.25	-125.25	151.50	132.75	161.50
7	134.50	161.25	141.75	171.75	150.00	183,50
8	148.50	178.50	157.00	190.75	166.00	203.50
9	163.75	197.50	174.50	212.25	185.00	227.00
10	178.50	215.50	191.25	231.75	203.25	249.00
11	194.25	234.00	208.25	252.50	222.00	271.75
12	209.75	252.50	224.75	273.00	238.75	293.00
13	226.00	272.00	242.00	293.75		
14	241.25	291.00				
15	257.25	310.50				

If wanted with Painted Iron Partitions, add \$6.50 If Backs are wanted, add for each 24 inch wide Back \$6.50; for each 27 inch Back \$7.50; for each 30 inch wide Back, each \$8.50.

5x2-inch Vent Connection on each section for Sheet Iron Vent Pipe, each \$1.50.

2 inch Vent Connection on each section for Wrought Iron Pipe, each \$1.50.



A-920

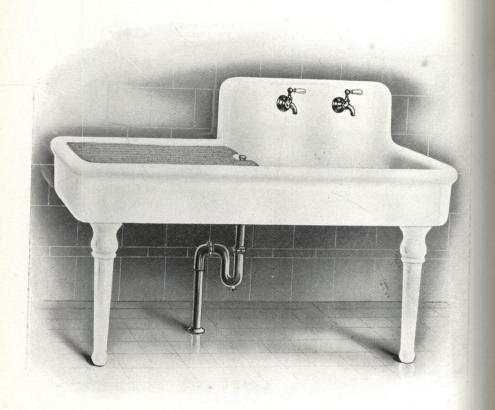
A-920 illustrates "Weil's" White Glazed Solid Porcelain Sink Long Back Drain Board and Apron Integral, Solid Porcelain Legs with Braces to Wall; fitted complete with ¾ inch Nickel Plated Extra Heavy Long Spout Fuller Faucets with China Handles, Nickel Plated Standing Overflow and 1½ inch Nickel Plated Cast Brass S Trap to Wall.

DIMENSIONS AND PRICES

Length over all 5 ft. 2 inches: Width 2 ft. 2 inches; Height of Back 9 inches.

A-920 Class "A" Complete as described)
A-920 Class 'B' Complete as described)

If without Faucets, Trap and Overflow, deduct \$11.00 If with Rubber Drain Board Mat, add \$2.50.



A-921

A-921 illustrates "Weil's" Glazed White Solid Porcelain Sink Short Back Drain Board and Apron Integral, Solid Porcelain Legs with Braces to Wall; fitted complete with ½ inch Nickel Plated China Handle Fuller Faucets, Rubber Drain Board Mat, Nickel Plated Standing Overflow and 1½ inch Nickel Plated Cast Brass Trap to floor.

DIMENSIONS AND PRICES

Length over all 5 ft. 1 inch; Width 2 ft.; 2 inches; Height of back 9 inches.

A-921 Class "A" complete as described	
A-921 Class "B" complete as described.	\$127.50
2 complete as described.	95.50

If without Faucets, Trap and Overflow, deduct \$10.00.
If without Rubber Drain Board Mat, deduct \$2.50.



A-922

A-922 illustrates "Weil's" Glazed White Solid Porcelain Roll Rim Kitchen Sink and Back Integral, set on Solid Porcelain Legs with Braces to Wall; fitted complete with Nickel Plated Compression Faucets and 1½ inch Nickel Plated Cast Brass Trap to Wall.

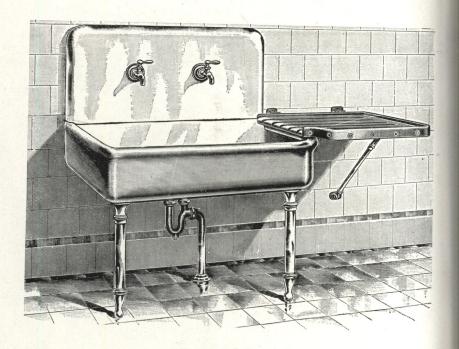
DIMENSIONS AND PRICES

	Size of Sink inches Height of Back inches Depth inside inches	22x24 9 7	22x30 9 7	24x30 9 7	24×42 9 7
-922	Class "A" complete as described	\$44.00	\$49.00	\$53.75	\$64.00
	Class "B" complete as described	34.75	38.00	41.25	48.75

A-

If without Faucets and Trap, deduct \$6.00.

If with Hinged Drain Board and Bracket, as shown with A-923, add \$12.00



A-923

A-923 illustrates "Weil's" Solid Porcelain Roll Rim Sink, with Separate Porcelain Back, set on Nickel Plated Cast Brass Legs and Wall Braces with Special Hardwood Drain Board with Wall Hinges and Reinforcing Rim; Nickel Plated Adjustable Self Locking Supporting Bracket; fitted complete with Nickel Plated Fuller Faucets, and 1½ inch Nickel Plated Cast Brass Trap.

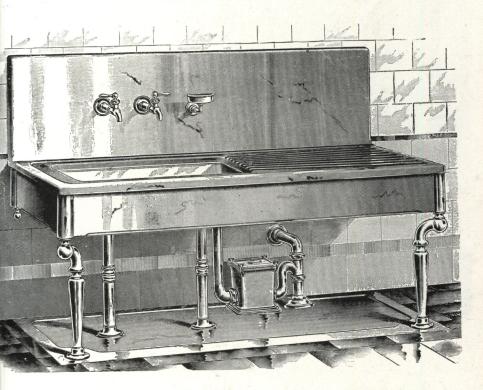
DIMENSIONS AND PRICES

Height of Back Depth of Sink Length of Drain	-	-	inches inches inches inches	17x24 15 6 30	20x24 15 7 30	20x30 15 7 30	23x36 15 7 30	24x42 18 7 30	24×48 18 7 30
									7.50

A-923 Class "A" complete as described \$48.50 \$52.00 \$56.00 \$61.00 \$70.00 \$79.00 A-923 Class "B" complete as described 43.25 45.75 48.50 52.00 58.25 64.60

If without Faucets and Trap, deduct \$6.00.

MARBLE TRIMMED



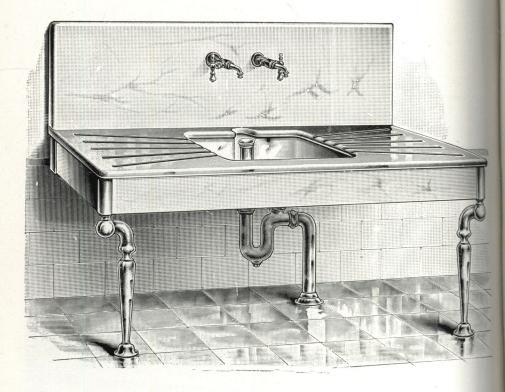
A-924

A-924 illustrates "Weil's" Porcelain Kitchen Sink, Glazed White Inside, with 1½ inch Italian Marble Top and Right Hand Drain Board in One Piece, ¾ inch Marble Back and 8 inch Aprons on Front and Ends, Nickel Plated Brass Adjustable Legs, Apron Supports, Enameled Iron Gréase Trap, with Nickel Plated Brass Connections, Nickel Plated Brass Sink Supports with Wrought Iron Frame and Brackets to Wall, Nickel Plated Fuller Faucets and Soap Cup.

DIMENSIONS AND PRICES

	Size of Sink - inches Length of Slab - inches inches Length of Drain Board - inches in	60 25 30	23x36 72 28 30 20	24x42 78 29 30 20	24x48 84 29 30 20
A-924	Complete as described	\$103.00	\$121.00	\$132.25	\$147.50

WEIL'S GERMAN SILVER AND COPPER PANTRY SINKS



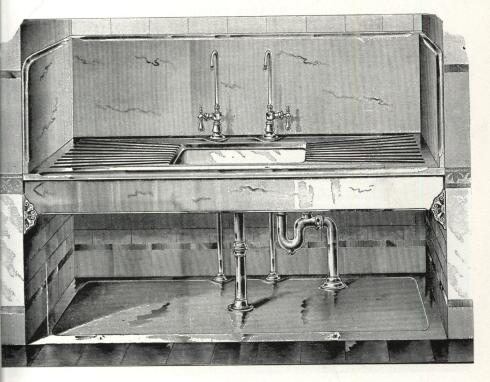
A-925

A-925 illustrates "Weil's" German Silver or Copper Pantry Sinks with Double Wood Drain Board, covered with German Silver or Planished Copper, Tennessee or Italian Marble Back and Marble Aprons Front and Ends, supported on Nickel Plated Heavy Cast Brass Legs; fitted complete with Nickel Plated Fuller Bracket Faucets, Nickel Plated Standing Overflow and Nickel Plated Cast Brass Trap to Wall with Vent.

Note: These Combinations are not carried in stock made up to specific dimensions, but are made up to order to suit particular requirements as determined by available space or special conditions, and can be furnished with single or with double drains as shown or for Right or Left Hand Corners.

WEIL'S PORCELAIN PANTRY SINKS

MARBLE TRIMMED



A-926

A-926 illustrates "Weil's" Porcelain Pantry Sink, Glazed White Inside with 1½ inch thick Countersunk Marble Top and Drain Boards in one piece, ¾ inch Marble Back and Ends, and 8 inch Apron on front, Nickel Plated Brass Apron Supports, 1½ inch Nickel Plated Brass Trap with Vent, Overflow Strainer and Connection, Nickel Plated Brass Sink Support with Wrought Iron Frame, and Nickel Plated Fuller Pantry Faucets and Supplies to floor.

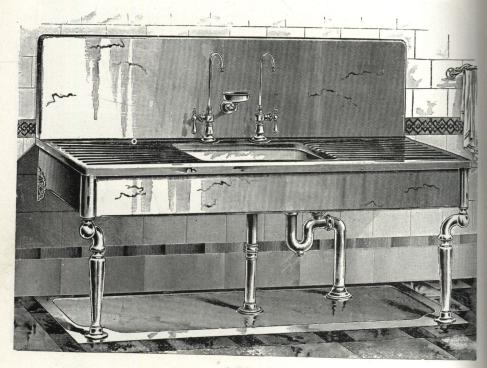
DIMENSIONS AND PRICES

	Size of Sink inches Length of Slab inches Width of Slab inches Length of Drain Boards - inches Height of Back and Ends - inches	14×20 56 20 20 18	16x23 60 22 20 18	17x24 60 24 20 18	17x28 64 24 20 18	20x30 66 27 20 18
A-926	Complete as described	\$68.00	\$75.00	\$80.50	\$86.00	\$96.50

Above Combinations can be furnished in any length to suit special requirements.

WEIL'S PORCELAIN PANTRY SINKS

MARBLE TRIMMED



A-927

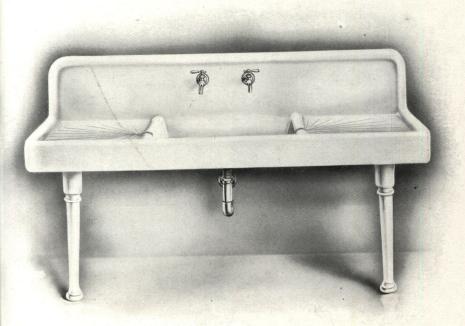
A-927 illustrates "Weil's" Porcelain Pantry Sink, Glazed White Inside, with 1½ inch thick Countersunk Italian Marble Top and Drain Boards in One Piece ¾ inch Marble Back and 8-inch Aprons on front and ends, Nickel Plated Heavy Cast Brass Adjustable Legs, Nickel Plated Brass Apron Supports, 1½ inch Nickel Plated Brass Vented Trap, Nickel Plated Overflow Strainer and Overflow Connection, Nickel Plated Brass Sink Support, with Wrought Iron Frame, Nickel Plated Fuller Pantry Faucets and Soap Cup.

The Sink Support is adjustable with Wrought Iron Frame and Braces to Wall.

DIMENSIONS AND PRICES

Size of Sink	n Boards	inches	14x20	16x23	17x24	17x28	20x30
Length of Slab		inches	56	60	60	64	66
Width of Slab		inches	20	22	24	24	27
Length of Drain		inches	20	20	20	20	20
Height of Back		inches	18	18	18	18	18
A - 927 Complete as	described.		\$76.50	\$83.00	\$85.75	\$90.50	\$100.00

Above Combination can be furnished to order with any size Marble Top, with one Drain Board or for Right or Left Corner.



A-940

A-940 illustrates "Weil's" Enameled Iron "One Piece" Sink Combination; Sink Double
Drain Boards and Back Cast Integral, on Adjustable Painted Legs and Wall
Hanger with Nickel Plated Strainer and Coupling, Nickel Plated % inch Fuller
Flanged Faucets.

DIMENSIONS AND PRICES

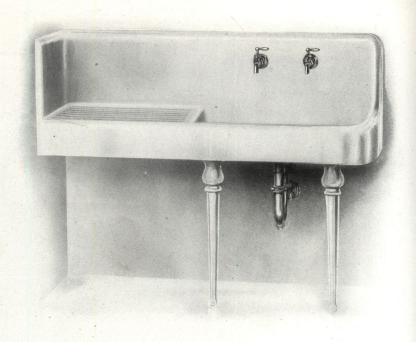
Length over all 72 inches; Sink, Nominal Size 22x34 inches; Drain Boards 21 inches long. Height of Back 12 inches

If without Faucets, deduct \$2.50.

If with Rubber Drain Board Mats, add for each \$1.75.

If with Air Chambers, add \$2.00.

If with Enameled Legs, add \$3.00.



A - 9.4 1

A-941 illustrates "Weil's" Enameled Iron "One Piece" Sink Combination for Left Hand Corner; Sink Drain Board Apron Back and End Cast Integral, on Adjustable Painted Legs and Wall Hanger, Nickel Plated Strainer and Coupling and Nickel Plated % inch Fuller Flanged Faucets.

DIMENSIONS AND PRICES

Length over all 52 inches; Sink (Nominal Size) 20x30 inches; Drain Board 20x24 inches Height of Back and End 12 inches

If without Faucets, deduct \$2.50.

If with Rubber Drain Board Mat, add \$1.75.

If with Air Chambers, add \$2.00.

If with Enameled Legs, add \$3.00.



A-942

A-942 illustrates "Weil's" Enameled Iron "One Piece" Sink Combination; Sink Drain
Board Back and Apron Cast Integral, on Adjustable Painted Legs, Nickel
Plated Strainer and Coupling and Nickel Plated 1/2 inch Fuller Flange
Faucets.

DIMENSIONS AND PRICES

Length over all 52 inches;

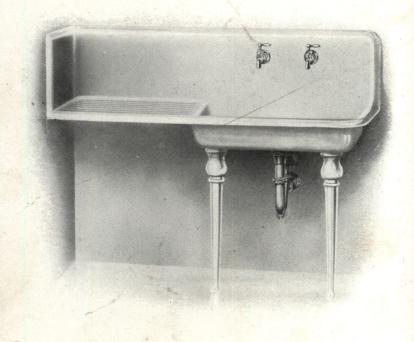
Sink (nominal size) 20x30 inches; Height of Back 12 inches. Drain Board 20x24 inches;

If without Faucets; deduct \$2.50

If with Rubber Drain Board Mat, add \$1.75.

If with Air Chambers, add \$2.00.

If with Enameled Legs, add \$3.00



A-943

A 943 illustrates "Weil's" Enameled Iron "One Piece" Sink Combination for Left Hand Corner; Sink Drain Board Back and End Cast Integral, on Adjustable Painted Legs, Nickel Plated Strainer and Coupling, Nickel Plated 5% inch Fuller Flanged Faucets.

DIMENSIONS AND PRICES

Length over all 52 inches; Sink (Nominal Size) 20x30 inches; Drain Board 20x24 inches

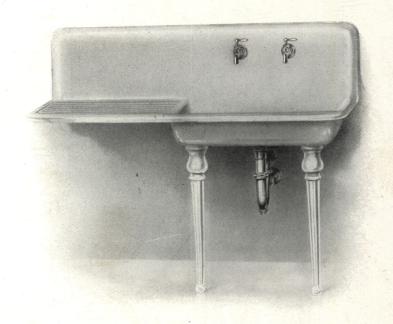
Height of Back 12 inches

If without Faucets, deduct \$2.50.

If with Rubber Drain Board Mat, add \$1.75.

If with Air Chambers, add \$2.00.

If with Enameled Legs, add \$3.00.



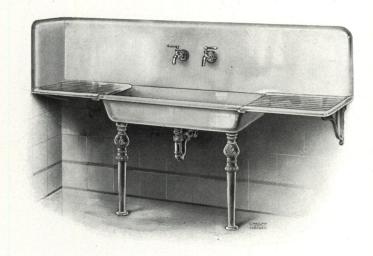
A-944 illustrates "Weil's" Enameled Iron "One Piece" Sink Combination; Sink Drain Board and Back Cast Integral, on Adjustable Painted Legs, with Nickel Plated Strainer and Coupling, and Nickel Plated % inch Fuller Flanged Faucets.

DIMENSIONS AND PRICES

Sink (nominal size) 20x30 inches; Length over all 52 inches; Height of Back 12 inches.

Drain Board 20x24 inches;

If without Faucets, deduct \$2.50. If with Rubber Drain Board Mat, add \$1.75. If with Air Chambers, add 2.00. If with Enameled Legs, add \$3.00.



A-945

A-945 illustrates "Weil's" Enameled Iron Roll Rim Sink with Double Enameled Drain Boards, 15 inch high Enameled Back over Sink and Drain Boards, and End Piece for Left Hand Corner, on Painted Legs with Nickel Plated Strainer and Nickel Plated 5% inch Fuller Flanged Faucets.

PRICES (WITHOUT TRAP) AS DESCRIBED

A-9 4 5 With 24 inch Drain Boards \$29.50 \$30.55 \$32.05 \$33.30 \$34.45 \$35.70 \$36.95 \$37.75 \$39.00

A-945 With 18 inch Drain Boards 27.00 28.05 29.55 30.80 31.95 33.20 34.45 35.25 36.50

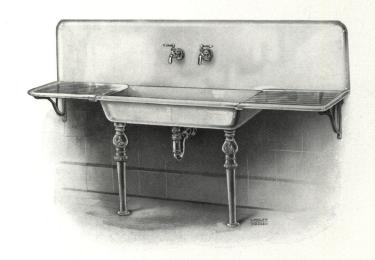
If without Faucets, deduct \$2.50.

If with Brackets instead of Legs, deduct 50c.

If with Air Chambers, add per pair \$2.00.

If with Ash Drain Boards instead of Enameled, deduct for 16 and 18 inch wide Sinks \$3.50; for 20 inch \$4.50; for 22 inch wide \$5.50.

Above Fixture can also be furnished for Right Hand Corner if desired.



A-946

A 946 illustrates "Weil's" Enameled Iron Roll Rim Sink with Double Enameled Drain Boards, 15 inch High Back over Sink and Drain Boards, on Painted Legs; with Nickel Plated Strainer and Nickel Plated % inch Fuller Flanged Faucets.

PRICES (WITHOUT TRAP) AS DESCRIBED.

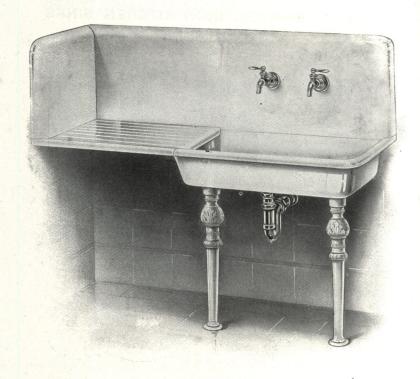
A - 9 4 6 With 24 inch Drain Boards.. 828.25 \$29.05 \$30.55 \$31.80 \$32.70 \$33.95 \$35.20 \$35.75 \$37.00 \$4.9 4 6 With 18 inch Drain Boards.. 25.75 26.55 28.05 29.30 30.20 31.45 32.70 33.25 34.50

If without Faucets, deduct \$2.50.

If with Brackets instead of Legs, deduct 50c.

If with Air Chambers, add \$2.00.

If with Ash Drain Boards instead of Enameled, deduct for 16 and 18 inch wide Sinks, \$3.50; for 20 inch wide, \$4.50; for 22 inch wide, \$5.50.



A-947

A-947 illustrates "Weil's" Enameled Iron Roll Rim Sink with 15 inch High Enameled Back and Left Hand End over Drain, 24 inch Left Hand Enameled Drain Board, Painted Legs, Nickel Plated Strainer and Nickel Plated 5% inch Fuller Flanged Faucets.

PRICES (WITHOUT TRAP) AS DESCRIBED

Size - 16x24 18x24 18x30 18x36 20x30 20x36 20x40 22x36 22x42 A-947 Less Trap \$22.25 \$23.15 \$24.65 \$25.90 \$26.35 \$27.10 \$28.85 \$29.00 \$30.25

If without Faucets, deduct \$2.50.

If with Brackets instead of Legs, deduct 50c.

If with Air Chambers, add \$2.00.

If with 18 inch Long Enameled Drain Board, deduct \$1.25.

If with Ash Drain Board instead of Enameled, deduct for 16 and 18 inch wide Sinks \$1.75; for 20 inch wide \$2.25; for 22 inch wide \$2.75.



A-948

A-948 illustrates "Weil's" Enameled Iron Roll Rim Sink with 15 inch High Enameled Back over Sink and Drain, 24 inch Long Right Hand Enameled Drain Board, 15 inch High Enameled Right End Piece over Drain, Painted Legs, Nickel Plated Strainer and Nickel Plated % inch Fuller Flanged Faucets.

PRICES AS DESCRIBED

16x24 18x2418x3018x3620x3020x3620x40 22x3622x42 Size inches 29.00 30.25 26.35 27.10 28.85 A-948 Less Trap \$22.25 23.1524.6525.90

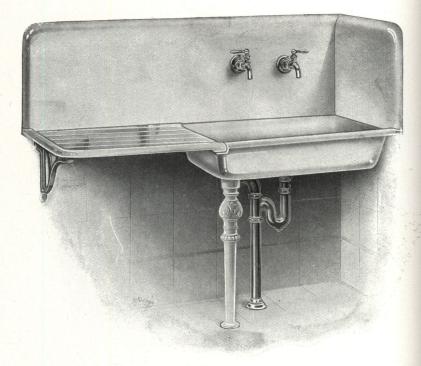
If without Faucets, deduct \$2.50.

If with Brackets instead of Legs, deduct 50c.

If with Air Chambers, add \$2.00.

If with 18 inch Long Enameled Drain Board instead of 24 inch, deduct \$1.25.

If with Ash Drain Board instead of Enameled, deduct for 16 and 18 inch wide \$1.75; for 20 inch wide \$2.25; for 22 inch wide \$2.75.



A-949

A-949 illustrates "Weil's" Enameled Iron Roll Rim Sink with 15 inch High Enameled Back over Sink and Drain Board, 15 inch High Right Hand Enameled End Piece over Sink, 24 inch Long Left Hand Enameled Drain Board and Painted Bracket, Painted Leg, Nickel Plated Strainer and Nickel Plated 5% inch Fuller Flanged Faucets.

PRICES AS DESCRIBED

Size inches 16x24 18x24 18x3018x3620x3020x3620x4022x36 22x42 A-949 Less Trap \$21.50 22,40 23.90 25.1525.60 26.8528.1028.2529.50

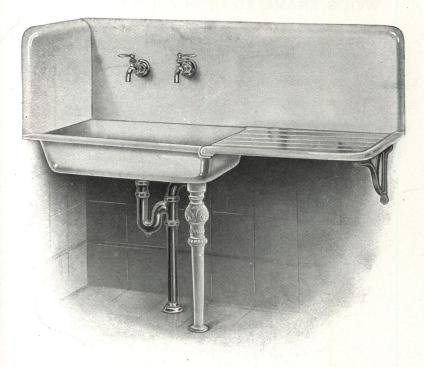
If without Faucets, deduct \$2.50.

If with Bracket instead of Leg, deduct 25c.

If with Air Chambers, add \$2.00.

If with 18 inch Long Enameled Drain Board instead of 24 inch, deduct \$1.25.

If with Ash Drain Board instead of Enameled, deduct for 16 and 18 inch wide \$1.75; for 20 inch wide \$2.25; for 22 inch wide \$2.75.



A-950

A-950 illustrates "Weil's" Enameled Iron Roll Rim Sink with 15 inch High Enameled Back over Sink and Drain Board, 15 inch High Enameled End Piece over Sink for Left Hand Corner, 24 inch Long Right Hand Enameled Drain Board and Painted Bracket, Painted Leg, Nickel Plated Strainer and Nickel Plated 5% inch Fuller Flanged Faucets.

PRICES AS DESCRIBED

Size inches 16x24 18x24 18x30 18x36 20x30 20x36 20x40 22x36 22x42 A-950 Less Trap \$21.50 22.40 23.90 25.15 25.60 26.85 28.10 28.25 29.50

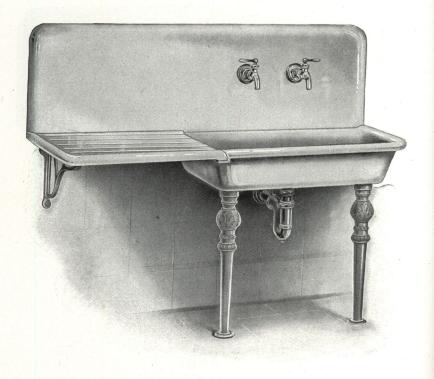
If without Faucets, deduct \$2.50.

If with Bracket instead of Leg, deduct 25c.

If with Air Chambers, add \$2.00.

If with 18 inch Enameled Drain Board instead of 24 inch, deduct \$1.25.

If with Ash Drain Board instead of Enameled, deduct for 16 and 18 inch wide \$1.75; for 20 inch wide \$2.25; for 22 inch wide \$2.75.



A - 951

A-951 illustrates "Weil's" Enameled Iron Roll Rim Sink with 15 inch High Enameled
Back over Sink and Drain Board, 24 inch Long Left Hand Enameled Drain
Board, and Painted Bracket, Painted Legs, Nickel Plated Strainer and Nickel
Plated 5% inch Fuller Flanged Faucets.

PRICES AS DESCRIBED

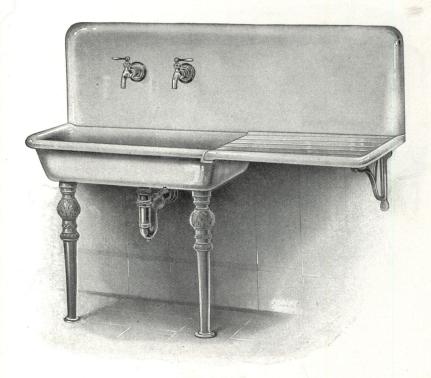
Size inches 18x36 16x24 18x24 18x30 20x3020x3620x4022x36 22×42 21.15 A-951 Less Trap \$20.50 22.6523.9024.1025.35 26.6026.5027.75

If without Faucets, deduct \$2.50. If with Air Chambers, add \$2.00.

If with Painted Brackets instead of Legs; deduct 50c.

If with 18 inch Long Enameled Drain Board in place of 24 inch, deduct \$1.25.

If with Ash Drain Board instead of Enameled, deduct for 16 and 18 inch wide \$1.75; for 20 inch wide \$2.25; for 22 inch wide \$2.75.



A-952

A-952 illustrates "Weil's" Enameled Iron Roll Rim Sink with 15 inch High Enameled Back over Sink and Drain Board, 24 inch Long Right Hand Enameled Drain Board and Painted Brackets, Painted Legs, Nickel Plated Strainer and Nickel Plated % inch Fuller Flanged Faucets.

PRICES AS DESCRIBED

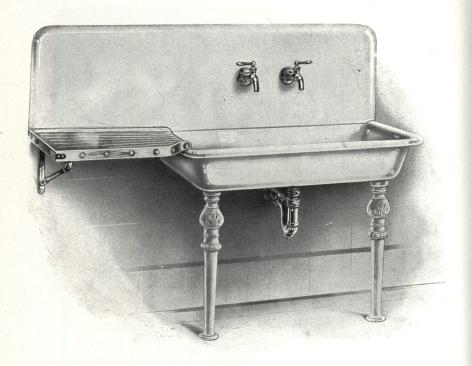
Sizes inches 16x24 18x24 18x30 18x36 20x30 20x36 20x40 22x36 22x42 A-952 Less Trap \$20.50 21.15. 22.65 23.90 24.10 25.35 26.60 26.50 27.75

If without Faucets, deduct \$2.50. If with Air Chambers, add \$2.00.

If with Painted Brackets instead of Legs, deduct 50c.

If with 18 inch Long Enameled Drain Board instead of 24 inch, deduct \$1.25.

If with Ash Drain Board instead of Enameled, deduct for 16 and 18 inch wide \$1.75; for 20 inch wide \$2.75.



A-953

A-953 illustrates "Weil's" Enameled Iron Roll Rim Sink with 15 inch High Enameled Back over Sink and Drain Board, 24 inch Long Special Oak Drain Board with Reinforcing Rim and Nickel Plated Bolts and Angle, Nickel Plated Hinged Bracket, Painted Iron Legs and Nickel Plated 5% inch Fuller Flanged Faucets.

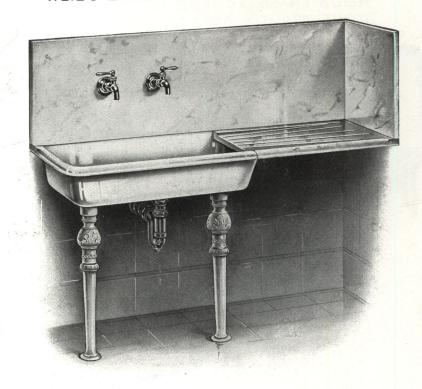
PRICES AS DESCRIBED

Size inches 16x2418x2418x3018x3620x3620x4022x3622x42 A-953 Less Trap \$25.75 26.2527.7529.00 28.5029.7531.00 30.25 31.50

If without Faucets, deduct \$2.50.

If with Brackets instead of Legs, deduct 50c.

If with Air Chambers, add \$2.00.



A-954

A-954 illustrates "Weil's" Enameled Iron Roll Rim Sink with 15 inch High Marble Back over Sink and Drain Board, 15 inch High Marble End Piece for Right Hand Corner, 24 inch Long Grooved Marble Drain Board, Painted Legs and Nickel Plated 5% inch Fuller Flanged Faucets.

PRICES AS DESCRIBED

	Sizes	_	-	-	-		inches	18x36	20x30	20x36	20x40	22x36	22x42
A-954	Italian	ı M	arb1	e (I	ess	Tra	ap)	\$25.25	25.50	27.00	28.00	28.50	29.75
								\$22.50	23.00	24.25	25.25	25.75	27.00

If without Faucets, deduct \$2.50.

If without End Piece, deduct for Italian Marble 18 inch wide \$2.75; 20 inch wide \$3.00; 22 inch wide 3.25, deduct for Tennessee Marble 18 inch wide \$2.25; for 20 inch wide \$2.50; for 22 inch wide \$2.75.

Above Fixtures can also be furnished for Left Hand Corner.



A-955

A-955 illustrates "Weil's" Enameled Iron Roll Rim Sink with 15 inch High Enameled
Back over Sink Drain and Pump Boards, 24 inch Enameled Iron Drain Board,
11 inch Enameled Iron Pump Board, Painted Legs, Nickel Plated Strainer and
Nickel Plated % inch Fuller Flanged Faucets.

PRICES AS DESCRIBED

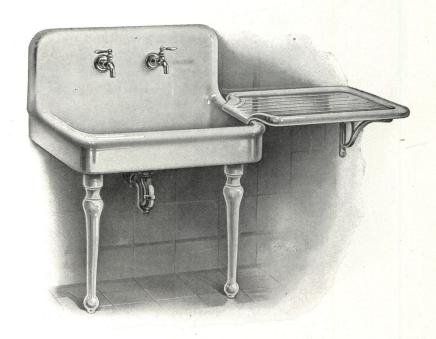
Size - - inches 18x24 18x30 18x36 20x30 20x36 20x40 22x36 22x42 A - 9 5 5 Less Trap and Pump \$26.50 28.00 29.25 30.25 31.50 32.75 33.25 34.50

If without Faucets, deduct \$2.50.

If with Brackets instead of Legs, deduct 50c.

If with Air Chambers, add \$2.00.

If with 15 inch High Enameled End Piece for Corner, add for 18 inch wide \$1.50; for 20 inch wide \$1.75; for 22 inch wide \$2.00.



A-956

A-956 illustrates "Weil's" Enameled Iron "One Piece" Roll Rim Apron Sink and 12 inch High Back Cast Integral, with 24 inch Enameled Iron Reversible Drain Board with Bracket, Enameled Iron Legs, Nickel Plated Strainer and Nickel Plated % inch Fuller Flanged Faucets.

PRICES AS DESCRIBED

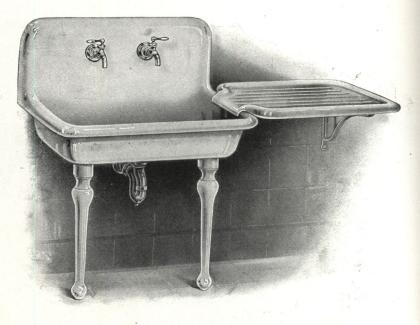
	Size	-	-	-	-	-	-	-	-	-	inches	20x30	20×36	22x30	22x36
A-956	Enam	ieled	1 A1	1 O	ver,	Le	ss T	rap				\$30.00	32.50	32.75	34.50

If without Faucets, deduct \$2.50.

If with Air Chambers, add \$2.00.

If with Enameled Iron Brackets instead of Legs. deduct for 20 inch wide Sinks \$1.00; for 22 inch wide Sinks \$1.25.

If without Drain Board, deduct for 20 inch wide \$4.25; for 22 inch wide \$4.50.



A-958

A-958 illustrates "Weil's" Enameled Iron "One Piece" Roll Rim Sink and 12 inch Cast Integral with 24 inch Long Enameled Iron Drain Board with Painted Back, Bracket, Painted Legs, Nickel Plated Strainer and Nickel Plated % inch Fuller Flanged Faucets.

PRICES AS DESCRIBED

 Size inches 16x24
 18x24
 18x30
 18x36
 20x30
 20x36
 20x40
 22x30
 22x36
 22x42

 A - 958 Enameled Exterior,
 Less Trap
 \$15.50
 16.00
 17.50
 18.75
 18.50
 19.75
 21.00
 20.00
 20.50
 21.75

 A - 959 Enameled All Over,

 Less Trap
 \$20.00
 20.50
 22.00
 24.25
 24.00
 25.25
 26.50
 25.50
 26.00
 27.25

If without Faucets, deduct \$2.50. If with Air Chambers, add \$2.00.

If with Painted Brackets instead of Legs, deduct 50c.

If with 18 inch Long Drain Board instead of 24 inch, deduct 50c.



A-960

A-960 illustrates "Weil's" Enameled Iron "One Piece" Roll Rim Sink and 12 inch Back Cast Integral with Concealed Wall Hanger, Nickel Plated Strainer and Nickel Plated 5/8 inch Fuller Flanged Faucets.

PRICES AS DESCRIBED

22x42Size inches 16x24 18x24 18x30 18x36 20x30 20x3620x40A-960 Enameled Exterior, \$11.25 11.75 13.25 14.50 14.00 15.25 16.50 15.25 15.75 Less Trap A-961 Enameled All Over, \$15.25 15.75 17.25 19.50 19.00 20.25 21.50 20.25 20.75 22.00 Less Trap

22x30

If without Faucets, deduct \$2.50 If with Air Chambers, add \$2.00. If with Painted Brackets, add 50c. If with Painted Legs, add \$1.00.

If with Enameled Brackets, add \$1.00. If with Enameled Legs, add \$1.50.



A-970

A-970 illustrates "Weil's" Enameled Iron Roll Rim Sink, depressed for Drain Board with 15 inch High Enameled Short Back and End, for Left Hand Corner, 24 inch Right Hand Enameled Drain Board with Painted Bracket, Painted Leg, Nickel Plated Strainer and 5% inch Nickel Plated Fuller Flanged Faucets.

PRICES AS DESCRIBED

Sizes - - 16x24 18x24 18x30 18x36 20x30 20x36 20x40 22x36 22x42 A-970 Less Trap \$16.50 17.25 18.75 20.00 20.00 21.25 22.50 22.25 23.50

If without Faucets, deduct \$2.50.

If with Painted Sink Bracket in place of Leg, deduct 25c.

If with 18 inch Long Drain Board instead of 24 inch, deduct 50c.

If with Air Chambers, add \$2.00.

If with Ash Drain Board instead of Enameled, deduct for 16 and 18 inch wide Sinks \$1.75; for 20 inch wide \$2.25; for 22 inch wide \$2.75.



A - 971

A-971 illustrates "Weil's" Enameled Iron Roll Rim Sink, depressed for Drain Board with 15 inch High Enameled Short Back, 24 inch Long Right Hand Enameled Iron Drain Board, Painted Legs, Nickel Plated Strainer and Nickel Plated % inch Fuller Flanged Faucets.

PRICES AS DESCRIBED

Sizes - inches 16x24 18x24 18x30 18x36 20x30 20x36 20x40 22x36 22x42-A-971 Less Trap \$15.25 16.00 17.50 18.75 18.50 19.75 21.00 20.50 21.75

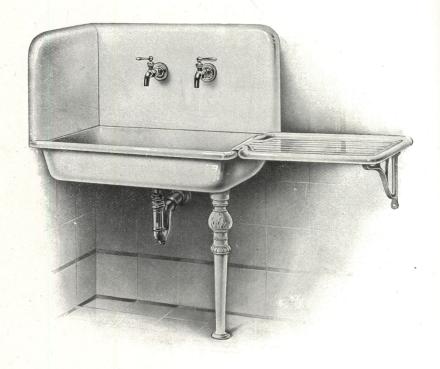
If without Faucets, deduct \$2.50.

If with Air Chambers, add \$2.00.

If with Brackets instead of Legs, deduct 50c.

If with 12 inch High Back instead of 15 inch, deduct 50c.

If with 18 inch Long Drain Board instead of 24 inch, deduct 50c.



A-972

A-972 illustrates "Weil's" Enameled Iron Roll Rim Sink with 15 inch High Enameled Back and End Piece for Left Hand Corner, with 24 inch Enameled Reversible Drain Board and Painted Bracket, Painted Leg, Nickel Plated Strainer and Nickel Plated 5% inch Fuller Flanged Faucets.

PRICES AS DESCRIBED

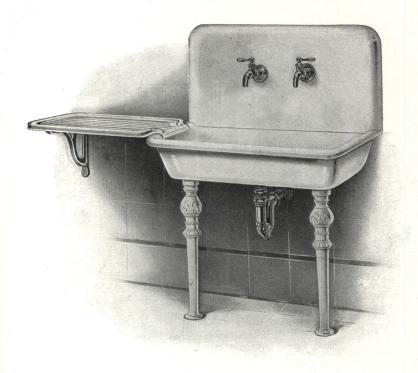
Sizes - - 16x24 18x24 18x30 18x36 20x30 20x36 20x40 22x36 22x42 A - 9 7 2 Less Trap... \$16.50 17.25 18.75 20.00 20.00 21.25 22.50 22.25 23.50

If without Faucets, deduct \$2.50.

If with Painted Sink Bracket in place of Sink Leg, deduct 25c.

If with 18 inch Drain Board instead of 24 inch, deduct 50c.

Note—A-972 can be furnished with Back and End for Right Hand instead of for Left Hand Corner as shown.



A-973

A-973 illustrates "Weil's" Enameled Iron Roll Rim Sink with 15 inch High Enameled
Back, 24 inch Enameled Iron Reversible Drain Board, Painted Legs, Nickel
Plated Strainer and Nickel Plated 56 inch Fuller Flanged Faucets.

PRICES AS DESCRIBED

Sizes inches 16x24 18x24 18x30 18x36 20x30 20x36 20x40 22x36 22x42

A-973 Less Trap \$15.25 16.00 17.50 18.75 18.50 19.75 21.00 20.50 21.75

If without Faucets, deduct \$2.50.

If with Brackets instead of Legs, deduct 50c.

If with 18 inch Long Enameled Drain Board instead of 24 inch, deduct 50c.

If with Air Chambers, add \$2.00.

If with 12 inch High Back instead of 15 inch, deduct 50c.



A-974

A-974 illustrates "Weil's" Enameled Iron Roll Rim Sink with 15 inch High Enameled Iron Back, Painted Legs, Nickel Plated Strainer, and Nickel Plated % inch Fuller Flanged Faucets.

PRICES AS DESCRIBED

Sizes inches
A 974 Less Trap

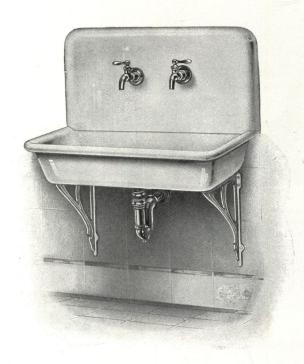
 16x24
 18x24
 18x30
 18x36
 20x30
 20x36
 20x40
 22x36
 22x42

 \$11.75
 12.25
 13.75
 15.00
 14.50
 15.75
 17.00
 16.25
 17.50

If without Faucets, deduct \$2.50.

If with Air Chambers, add \$2.00.

If with 12 inch High Back instead of 15 inch deduct 50c.



A-975

A-975 illustrates "Weil's" Enameled Iron Roll Rim Sink with 15 inch High Enameled Iron Back, Painted Brackets, Nickel Plated Strainer and Nickel Plated % inch Fuller Flanged Faucets.

PRICES AS DESCRIBED

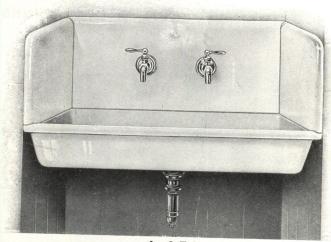
 Sizes - inches
 16x24
 18x24
 18x30
 18x36
 20x30
 20x36
 20x40
 22x36
 22x42

 A - 9 7 5 Less Trap...
 \$11.25
 11.75
 13.25
 14.50
 14.00
 15.25
 16.50
 15.75
 17.00

If without Faucets, deduct \$2.50.

If with Air Chambers, add \$2.00.

If with 12 inch High Back instead of 15 inch, deduct 50c.



A-976

A-976 illustrates "Weil's" Enameled Iron Roll Rim Sink with 15 inch High Back and End Pieces for Recess, with Nickel Plated Strainer and Nickel Pated 5/8 inch Fuller Flanged Faucets.

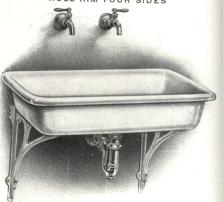
PRICES AS DESCRIBED

A-976 Less Trap inches 18x36 20x30 20x3620x4022x3622x4216.25 17.5017.50 18.75 20.00 19.75 21.00

ROLL RIM ON BRACKETS

ROLL RIM FOUR SIDES



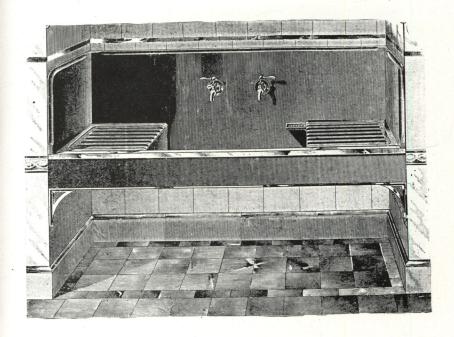


A-977

- A-977 ROLL RIM ON BRACKETS A-977 illustrates "Weil's" Enameled Iron Roll Rim Sink Center Outlet with Painted Brackets and Nickel Plated Strainer. Sizes
- inches 18x2416x24A-977 As described 18x3018x3620x3020x3620x405.75 22x42 7.007.00 7.50 7.75 8.25 9.00 8.75 If with Legs instead of Brackets, add 50c. 9.25

A-978 ROLL RIM ON ALL SIDES

- A-978 illustrates "Weil's" Enameled Iron Sink Roll Rim on Four Sides with Painted Brackets, Nickel Plated Strainer.
- Sizes inches 16x24 18x24 18x3018x36 20x3020x36A-978 As described 20x4022x36 \$7.00 8.258.25 8.75 9.009.50 10.25 10.00 10.50



A-979

A-979 illustrates "Weil's" Virginia Soapstone Sink, 6 inches inside depth, with 16 inch High Back and End Pieces for Recess, two 18 inch Long Drain Boards, Front Apron, Polished Brass Rim and Nickel Plated 5% inch Fuller Flanged Faucets.

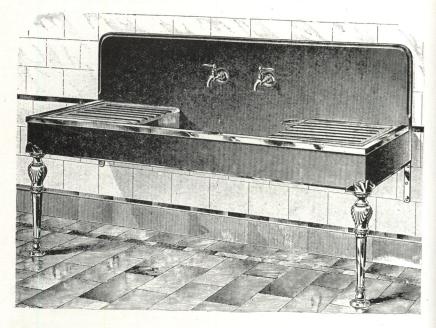
DIMENSIONS AND PRICES

	Size of Sink inches Length over all		20x30 5 Ft. 6 in.			22x42 6 Ft. 6 in. 51.00	22x48 7 Ft. 53.25	24x48 7 Ft. 55.00
A-979	As described	43.00	45.00	47.00	49.00	51.00	00,20	00.00
A-980	Same as above with-	38.00	39.75	41.50	43.25	45.25	47.25	48.75

If without Faucets, deduct \$2.00.

If without Soap Cup, deduct 50c.

If Brass Rim is Nickel Plated, add \$3.50



A-981

A-981 illustrates "Weil's" Virginia Soapstone Sink, 6 inches inside depth, with two 18 inch Drain Boards, 16 inch High Back, 8 inch Aprons Front and Ends, Polished Brass Rim, Galvanized Iron Legs and Frame, Galvanized Soap Cup and Nickel Plated 1/8 inch Fuller Flanged Faucets.

DIMENSIONS AND PRICES

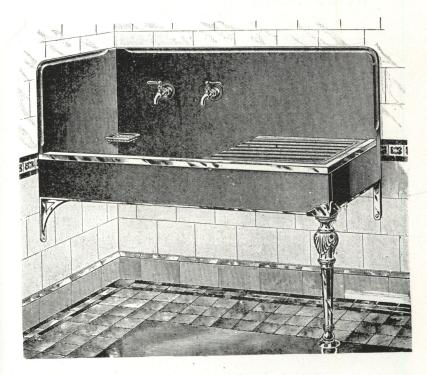
Size of Sink inches Length over all	18x24 5 ft.	20x30 5 ft. 6 in.	20x36 6 ft.	20x40 6 ft. 4 in.	22x42 6 ft. 6 in.	22x48 7 ft.	24x48 7 ft.
As described	\$44.00	46.00	48.00	50.00	52.00	54.25	56.50
Same as above without Brass Rim	\$35.25	37.00	38.75	40.50	42.50	44.50	46.50

If without Faucets, deduct \$2.00.

If without Soap Cup, deduct 50c.

If with Nickel Plated Brass Legs, Frame and Brackets, add \$15.00.

If Brass Rim is Nickel Plated, add \$3.50.



A-983

A-983 illustrates "Weil's" Virginia Soapstone Sink, 6 inches inside depth, with 16 inch
Back and End for Left Hand Corner, 24 inch Right Hand Drain Board, 8 inch
Aprons Front and End, Polished Brass Rim, Galvanized Iron Legs and Frame,
Galvanized Soap Cup and Nickel Plated 1/8 inch Fuller Flanged Faucets.

DIMENSIONS AND PRICES

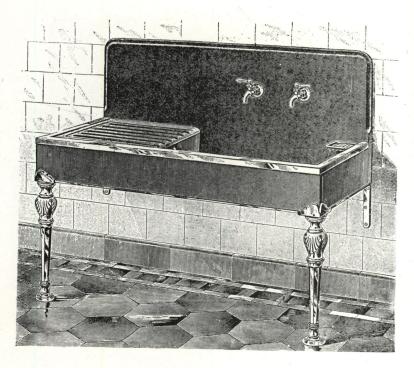
	Size of Sink Length over all	18x24 4 ft.	20x30 4 ft. 6 in.	20x36 5 ft.	20x40 5 ft, 4 in.	22x42 5 ft. 6 in.	22x48 6 ft.	24x48 6 ft.
A-983	As described	\$36.50	38.00	39.50	40.75	42.50	- 44.00	46.50
A-984	Same as above without Brass Rim	\$30.50	31.75	33.00	34.00	35.75	37.00	39.25

If without Faucets, deduct \$2.00.

If without Soap Cup, deduct 50c.

If Brass Rim is Nickel Plated, add \$3.50.

Above can be furnished for Right Hand instead of Left Hand Corner as shown.



A-985

A-985 illustrates "Weil's" Virginia Soapstone Kitchen Sink, 6 inches inside depth, with 24 inch Left Hand Drain Board, 16 inch High Back, 8 inch Aprons Front and Ends, Polished Brass Rim, Galvanized Legs and Frame, Galvanized Soap Cup, and Nickel Plated % inch Fuller Flanged Faucets.

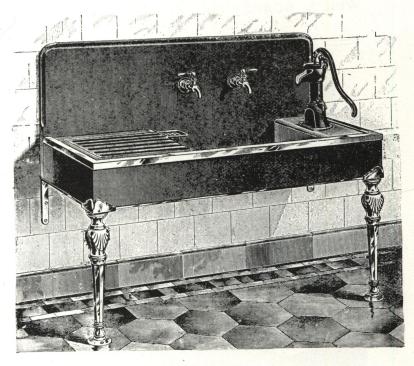
DIMENSIONS AND PRICES

A-985	Size of Sink inches Length over all As described	\$35.50	20x30 4 Ft. 6 in. 37.00	20x36 5 Ft. 38.50	20x40 5 Ft. 4 in. 40.75		22x48 6 Ft. 44,25	24x48 6 Ft. 45.50
A-900	Same as above without Brass Rim	\$27.50	28.75	30.00	32.25	32.50	35.00	36.50

If without Faucets, deduct \$2.00.

If with Nickel Plated Brass Legs Frame and Bracket, add \$15.00.

If Brass Rim is Nickel Plated, add \$3.50.



A-987

A-987 illustrates "Weil's" Virginia Soapstone Sink, 6 inches inside depth, with 10 inch
Extension for Pump, 24 inch Left Hand Drain Board 16 inch High Back,
Polished Brass Rim 8 inch Aprons Front and Ends, Galvanized Iron Legs and
Frame, Galvanized Soap Cup and Nickel Plated % inch Fuller Flanged Faucets.

DIMENSIONS AND PRICES

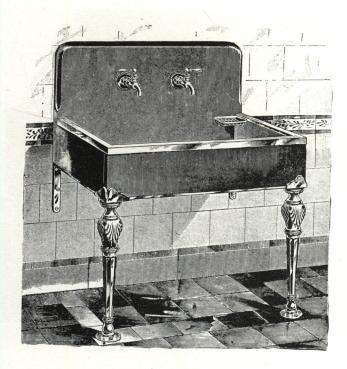
	Size of Sink	18x24	20x30	20x36	20×40	22×42	22×48	24x48
	Length over all	4 ft. 10 in.	5 ft. 4 in.	5 ft. 10 in.	6 ft. 2 in.	6 ft. 4 in.	6 ft. 10 in.	6 ft.10 in.
A-987	As described	\$39.75	41.75	43.75	44.00	47.25	49.75	51.75
A-988	Same as above without Brass R	im \$33.75	35.25	36.75	38.25	39.75	41.75	43.50

If without Faucets, deduct 2.00.

If without Soap Cup, deduct 50c.

If with Nickel Plated Legs Frame and Brackets, add \$15.00.

Pump is not included in above prices.



A-989

A-989 illustrates "Weil's" Virginia Soapstone Kitchen Sink, inside depth 6 inches, with
12 inch High Back, Galvanized Legs and Frame, Galvanized Soap Cup and
Nickel Plated 5% inch Fuller Flanged Faucets.

DIMENSIONS AND PRICES

Size of Sink - inches	18x24	20x30	20x36	20x40	22x42	22x48	24x48
A-989 As described	16.50	17.25	18.00	19.00	19.75		22.50
A-990 Same as above with					20110	21.00	22.00
Brass Rims	22.00	23.00	24.00	24.75	26.00	28.00	29.00

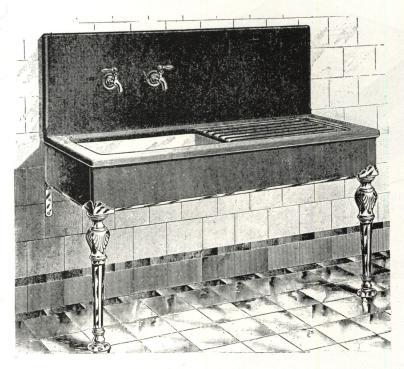
If without Faucets, deduct \$2.00.

If without Soap Cups, deduct 50c.

If with Nickel Plated Legs Frame and Brackets, add \$15.00

Above Fixtures can be furnished in Slate at same prices.

WEIL'S SLATE TOP ENAMELED SINKS



A-991

A-991 illustrates "Weil's" Enameled Iron Sink with Slate Top and 24 inch Right Hand Grooved Drain Board in one piece, 16 inch High Back, 8 inch Aprons Front and Ends, Galvanized Iron Legs and Frame, Sink Clamps and Nickel Plated % inch Fuller Flanged Faucets.

DIMENSIONS AND PRICES

	Size of Sink	18x30	20x30	20x36	20x40	22x42
	Length over all	4 ft. 6 in.	4 ft. 6 in.	5 ft.	5 ft. 4 in.	5 ft. 6 in.
A-991	As described	\$34.25	35.25	37.25	38.75	40.75
	Same as above	A	42.00	44.25	46.00	48.50
	With Polished Brass Rim					

If without Faucets, deduct \$2.00.

Note: Above Fixtures can be furnished in Virginia Soapstone at same prices as for Slate.

WEIL'S PORCELAIN KITCHEN SINKS





A-993

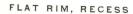
A-994

A-993 FLAT RIM

A - 993 A - 993	Size outside Depth inside inches inches inches 20x30 Class "A" \$13.00 Class "B" \$ 9.10	$ \begin{array}{r} 23 \times 36 \\ 7 \\ 16.00 \\ 11.20 \end{array} $	24x42 7 19.00 13.30	24x48 7 27,00 18.90
	A-994 ROLL RIM			
A-994	Size outside Depth inside inches inches 17x24 6 20x: Class "A" \$12.00 18.0 Class "B" \$ 8.40 12.6	$\frac{25.00}{7}$	24x42 7 29.00 20.30	24x48 7 36.00 25.20

WEIL'S PORCELAIN PANTRY SINKS

FLAT RIM



20.30

25.20





A-995

A-996

A-995 FLAT RIM WITH OVERFLOW OPENING

A-995	Class "A"	· · · · · · · · · · · · · · · · · · ·	- inches	5	6	17x24 6 9.00	17x28 6 11.00	20x30 7 13.00
11 - 0.00	Class "B',	••••••		\$4.20	5.60	6.30	7.70	9.10

Nickel Plated Plug and Coupling Extra, \$2.50. Nickel Plated Overfllow Grate and Coupling Extra, \$1.50.

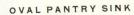
A-996 FLAT RIM, RECESS

	Size outside inches Depth inside inches inches	17x24 6	17x28 6	20x30
A - 996	Class "A". Inches	\$10.00 \$ 7.00	$\frac{12.00}{8.40}$	14.00

Nickel Plated Standing Overflow and Waste Extra, \$4.00. Nickel Plated Plug and Coupling Extra, \$2.50. Nickel Plated Overflow, Grate and Coupling Extra, \$1.50.

WEIL'S GERMAN SILVER AND COPPER SINKS

RECESS PANTRY SINK









A-1001

A-1000 RECESS PANTRY

Sizes inside inches A - 1000 Tinned Copper	14x20 \$15.00	14x24 16.00	16x24 17.50	16x30 19.50	18x30 21,00
			01 50	24 50	36.50
A - 1000 German Silver	\$26.50	29.00	31.50	34.00	30.30

NOTE—Inside width as stated does not include recess.

A-1001 OVAL PANTRY

Sizes inches A - 1001 Tinned Copper	12x18	12x20	14x16	14x20	14x24	16x24	16x30	18x30
	\$ 6.00	6.50	7.00	7.50	9.00	10.00	12.00	13.00
A 1001 German Silver	\$10.50	11.50	12.50	13.00	16.00	18.00	21.00	23.00

SQUARE WITH STANDING OVERFLOW





A-1002



A-1003

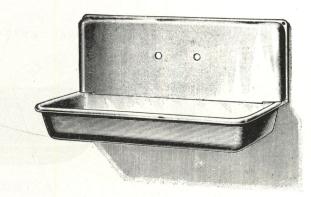
A-1002 SQUARE WITH STANDING OVERFLOW

Sizes inches	19-19	12-20	14×16	14×20	14x24	16x24	16x30	18x30
Sizes inches	14X10	12220	T-00	0.05	0.05	10.00	19 00	13.00
Sizes inches	\$7.00	7.50	7.00	8.25	9.25	10.00	12.00	10.00

A-1003 SQUARE PANTRY

	Sizes				:	19 2 18	12 2 20	14×16	14x20	14x24	16x24	16x30	18x30
	Sizes	-	-	-	inches	12410	12A20	1.50	0.00	7 00	9 00	10.00	11.00
Δ	Sizes 1003 Tinne	1 ('ont	er		\$4.50	5.00	4.50	6.00	1.00	0.00	10.00	11.00

WEIL'S STEEL KITCHEN SINKS



A-1004

A-1004 illustrates "Weil's" Roll Rim Steel Sink with 15 inch High Enameled Roll Edge Sink Back.

PRICES OF SINKS ONLY

Sizes inches Painted. Galvanized. White Enameled. Blue Enameled.	Each Each	\$2.70 \$5.90	18x30 2.70 3.55 7.60 4.30	18x36 3.25 4.30 9.45 4.80	20x30 3.25 4.30 9.45 4.80	20x36 4.00 5.10 11.55 5.35	20x40 4.30 5.90 12.65 6.95
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PRICES OF 15 INCH HIGH BACKS ONLY

Length inches		24	30	36	40
Painted	Each	\$1.60	1.90	2.20	2.60
Galvanized	Each	\$2.20	2.60	3.00	3.50
Blue Enameled	Each	\$3.10	4.10	5.10	6.20
White Enameled	Each	\$4.00	5.00	6.00	7.10

WEIL'S ENAMELED IRON KITCHEN SINKS ROUND CORNERS



A-1005

A-1005 illustrates "Weil's" Iron Kitchen Sink, Round Corner, Center Outlet.

	Size inches		16x24	16x30	18x30	18x36	20x30	20x36
A - 1005	Painted	Each	\$2.15	2.50	2.75	3.50	3.25	3.95
A 1005	Galvanized	Each	\$3.50	4.15		5.00	2.00	5.50
H-1009	Enameled	Each	\$3.50	4.15	4.50	5.00	4.75	5.50

ENAMELED IRON KITCHEN SINKS

FLAT RIM



A-1006

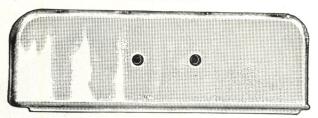
		7		
SIZ	FS	PLAIN	GALVANIZED	ENAMELED
	x 12	\$ 1.00	\$ 2.15	\$ 2.15
12	x 16	1.10	2.25	2.25
12	x 18	1.25	2.40	2.40
14	x 14	1.35	2.50	2.50
14	x 20	1.50	3.00	3.00
15	x 27	2.00	3.65	3.65
16	x 16	1.50	2.65	2.65
16	x 24	1.90	3.25	3.25
16	x 28	2.10	3.75	3.75
16	x 30	2.25	3.90	3.90
18	x 24	2.10	3.50	3.50
18	x 30	2.50	4.25	4.25
18	x 32	2.75	4.65	4.65
18	x 36	3.25	4.75	4.75
20	x 24	2.40	3.75	3.75
20	x 28	2.70	4.00	4.00
20	x 20 x 30	3.00	4.50	4.50
20	x 36	3.70	5.25	5.25
20	x 38	3.80	5.50	5.50
		3.35	5.00	5.00
	$x 32\frac{1}{2}$	3.80	5.50	5.50
	x 36	4.00	5.75	5.75
20		$\frac{4.00}{4.25}$	6.00	6.00
20	x 42	5.25	6.75	6.75
20	x 48	4.75	6.25	6.25
22	x 42		7.25	7.25
22	x 48	5.50	9.00	9.00
24	x 50	7.50	30.00	30.00
22	x 62	12.00	35.00	35.00
22	x 75	15.00	.,0.00	

For Patent Overflow add for Painted, \$1.25; Galvanized or Enameled, \$1.50.

For Patent Overflow and Plug Strainer add for Painted, \$1.75; for Galvanized or Enameled, \$2.00.

WEIL'S ENAMELED IRON SINK BACKS

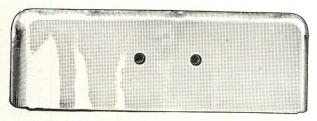
11/4 INCH SHALLOW PATTERN
12 INCHES HIGH



A-1008

> 21/4 IN. DEEP PATTERN BACK 12 INCHES HIGH

2¼ IN. DEEP PATTERN END PIECE 12 INCHES HIGH



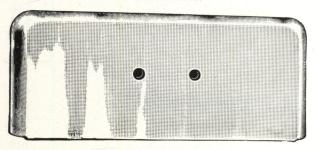


A-1009

A-1010

> 2¼ IN. DEEP PATTERN BACK 15 INCHES HIGH

21/4 IN. DEEP
PATTERN END PIECE
15 INCHES HIGH





A-1011

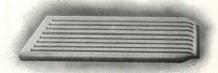
A-1012

A-1011 15 INCH HIGH DEEP PATTERN BACK Length - inches 24 30 36 7.00A-1011 Each..... \$3.00 3.75 4.50 5.258.50 10.50 A-1012 15 INCH HIGH DEEP PATTERN BACK Length - - - inches \$1.7518 A - 1012 Each ... 2.002.50

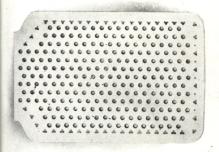
WEIL'S SINK TRIMMINGS

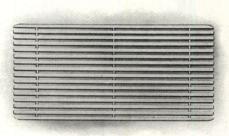
REVERSIBLE ENAMELED IRON DRAIN BOARD ASH WOOD DRAIN BOARD





A-1013	A-1014		
A-1013 REVERSIBLE ENAMELEI	D DRAIN		
Width	Each \$3.25	$\begin{array}{c} 20 \\ 3.50 \\ 4.00 \end{array}$	$\begin{array}{c} 22 \\ 3.75 \\ 4.25 \end{array}$
Width A-1014 ASH WOOD DRAI	N		$\frac{22}{3.25}$
RUBBER DRAIN MAT ASH	WOOD SINK	MAT	





A-1015				A-1016
	A-1015	RUBBER	DRAIN	MAT

 Width
 18
 20
 22

 A-1015 For 18 inch Long Drain
 Each
 \$2.25
 2.50
 2.75

 A-1015 For 24 inch Long Drain
 Each
 \$2.75
 3.00
 3.25

 A-1016 ASH WOOD SINK MAT







A-1017	A-1018	A-1019
7 1017	7 1010	

	Size inc	hes	16x16	16x18	
A - 10	7 Painted	Each	\$.50	.50	.70
A - 10	17 Galvanized	Each	\$1.00	1.00	1.25
A - 10	7 Enameled	Each	\$1.00	1.00	1.25
A - 10	8 Japanned	Each		.40	
	DE-tonsion Dottom for any width of Sink from 14				

A-1019 Extension Pattern for any width of Sink from 14 to 22 inches, Painted, Each 50c Aluminum Plated, Each 75c.

WEIL'S SINK TRIMMINGS

SINK LEG FOR ROLL RIM SINK ADJUSTABLE LEG FOR ROLL RIM SINK

ADJUSTABLE SINK SUPPORT FOR PORCELAIN SINK







 A-1020
 A-1021
 A-1022

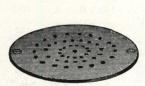
 A - 1020
 24 inches long, Painted, Each
 \$1.00

 A - 1021
 Adjustable 24 to 27 inches or 27 to 30 inches, Each
 1.25

 A - 1022
 Polished Brass or Nickel Plated Standard, Cast Iron Top, Each
 5.00

OPEN STRAINER

SINK PLUG WITH RUBBER STOPPER "DUFFY" STRAINER AND SINK STOPPER







A-1023 A-1024 A-1025 Finish Painted Galvanized Enameled Nickel Plated A-1023 Per dozen. \$1.25 \$2.60 \$3.00 \$4.00 A-1024 Per dozen.. 3.50 5.00 5.00 8.00 A-1025 Each..... 1.25

SINK COLLAR

SINK COLLAR FOR IRON PIPE

LONG SINK BOLT

SHORT SINK BOLT









		A-1027		A-10	29
A - 1026	Sink Collar for	Lead Pipe, Plain, per d	lozen		\$1.25
A - 1026	Sink Collar for	Lead Pipe, Galvanized.	per dozen		1.50
A - 1027	Sink Collar for 1	ron Pipe, Plain, each			0.60
A - 1027	Sink Collar for I	ron Pipe, Galvanized,	each		0.75
A - 1028	Long Sink Bolts	, 1/4 x2 1/4 inch, Iron, pe	r dozen \$0.40	Nickel Plated	
	Brass, per dozen				0.70
A - 1029	Short Sink Bolts	s, Brass, per dozen			0.40
		1			

WEIL'S SINK TRIMMINGS

SOAPSTONE SINK PLUG FOR LEAD PIPE

SOAPSTONE SINK PLUG FOR IRON PIPE

PORCELAIN SINK STRAINER





SOAPSTONE SINK STRAINER





A-1035

	Size inches Diam, of Flange inches		1 17/8	11/4	1½ 3¾	2 3½
A-1033	Finished, Metal Stopper	Each	\$1.15	1.25	1.60	2.35
A - 1033	Nickel Plated, Metal Stopper	Each	1.25	1.45	1.75	2.60
A - 1034	Finished, Metal Stopper	Each	.80	.85	1.45	2.10
A - 1034	Nickel Plated, Metal Stopper	Each	.90	1.00	1.60	2.35
A - 1035	Finished, Stamped Brass with Bolts	Each				.35

A-1036 Flange 33/8 inches; Coup. 2 inches. Fin., Each \$2.50. Nic. Plated, Each \$2.80

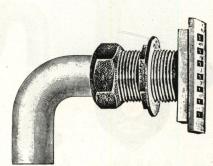
PORCELAIN SLOP SINK STRAINER

SOAPSTONE SINK STRAINER WITH COUPLING

OVERFLOW STRAINER AND COUPLING FOR PORCELAIN PANTRY SINK







A-1037

A-1038

A-1039

A-1037 Flange 3½ inch, Coupling 2 inch.
A-1038 Flange 3¾ inch, Coupling 1½ inch.
Fin., Each \$2.75; Nic. Plated Each \$3.25
A-1039 Overflow Strainer with 1¼ in. Coup.
Fin. Each 1.40; Nic. Plated Each 1.65

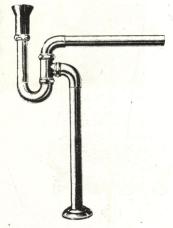
WEIL'S SINK TRAPS

BRASS "S" TRAP

BRASS "S" TRAP

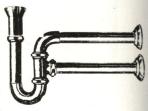
BRASS "P" TRAP







BRASS "P" TRAP VENTED



A-1040

A-1041

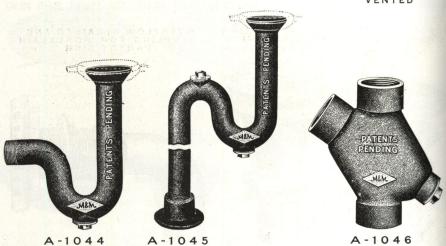
A-1043

Sizes		-		-	-	-		-	inches		11/4	11/2	2
A-1040 Nickel	Plated	"S"	Trap							Each	\$2.50	3 25	6.00
A-1041 Nickel	Plated	"S"	Trap	Ven	ted.					Each	3.00	3.60	6.50
A-1042 Nickel	Plated	"P"	Trap				• • • •			Each	2.40	3.10	5.75
A-1043 Nickel	Plated	"P"	Trap	Ven	ted	٠.,	• • • •			Each	2.90	3.50	6 25

IRON "P" TRAP

IRON "S" TRAP

IRON BOTTLE TRAP VENTED



	Sizes -	-		-	 -	-	-	-	-	inches		11/4	11/2
A-1044	Iron "P"	Trap			 						Each	\$.75	1.00
A-1045	Iron "S"	Trap.			 						Each	1.50	2.00
A-1046	Iron Bott	le Tra	p Vent	ed	 						Each	1.50	2.00

If without Vent, deduct either size 50c.

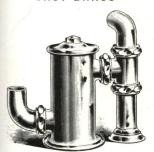
\$16.00

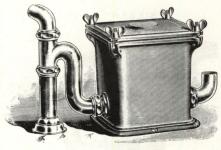
22.00

WEIL'S GREASE TRAPS

CAST BRASS

ENAMELED IRON





A-1047

Polished Brass.....

A-1048

A-1047 CAST BRASS GREASE TRAP

DIMENSIONS

Height 10 inches; Diameter 5 inches; Connections 2 inches.

Nickel Plated 18.00 A-1048 ENAMELED IRON GREASE TRAP - - - - - - - - - inches 8x8x9 12x16x14 A - 1048 With Polished Brass Fittings. deep \$12.00

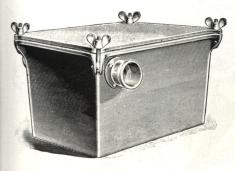
For Enameled All Over, add for 8x8 Size, \$3.00; for 12x16 Size, add \$5.00. 8x8 Size is fitted with $1\frac{1}{2}$ inch Trap, and 12x16 Size with 2 inch Trap. If with 2 inch Trap on 8x8 Size, add \$2.50.

A-1048 With Nickel Plated Fittings.....

If Tapped both sides, with Spuds and ¾ inch Galvanized Iron Cooling Pipe, add \$1.50.

EXTRA LARGE CAST IRON ROUND CAST IRON ON LEGS

13.50





A-1049

A-1050

				A - 1	04	9	EXT	TRA	LA	R	3 E	GR	EASE T	RAP		
	Size	-	-	-	-	-		-	-	•	LN.	-	inches	18x21x18 deep	21x31½x deep	18½
A-1049	Paint	ed			'									\$15.00	\$22	
A-1049	Enan	ielec	1	• • • •		• • •		• • • •		• 7.				22.00	29	00.0

A-1050 ROUND GREASE TRAP DIMENSIONS

Height 13 inches; Diameter 16½ inches.

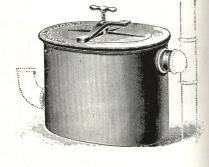
Painted	\$ 7.00
Enameled Inside	10.00

WEIL'S GREASE TRAPS

"SIEBEN"







A-1051

A-1052

A-1051 "SIEBEN" GREASE TRAP

Sizes inches	6x10	10x12	14x16
Lead	10.00	16.00	19.00

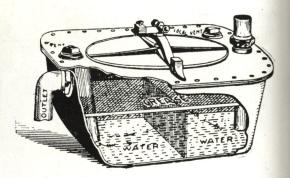
If without Vent Coupling, deduct 50c. Add for Nickel Plating, 50c.

A-1052 "DEHN" GREASE TRAP
A-1052 Cast Iron, Painted; Size, 13x9x9 inches deep, 1½ inch Connections.. \$10.00

"PARKER"

"EXCELSIOR"





A-1053

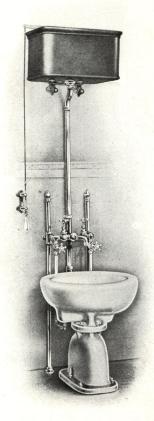
A-1054

A-1053 "PARKER" GREASE TRAF

	$10x12x10\frac{1}{2}$ inches deep, Tapped $1\frac{1}{2}$ inches	10.00

A-1054 "EXCELSIOR" GREASE TRAP

A - 1004	Cast Iron, Par	inted; 8x12x9 inc	ches deep, C	onnections 1½	inches	\$12.00
A - 1054	Cast Iron, Pai	inted; $12x18x10$ i	nches deep,	Connections 2	inches,	14.00



A-1060

A-1060 illustrates Weil's Heavy Solid Porcelain Flushing Rim and Cleansing Jet Slop Sink on Heavy Solid Porcelain Trap Standard, A-772, Highly Polished Solid Bent Hardwood High Tank with 10 ounce Tinned Copper Lining, Nickel Plated Flush Pipe and Flush Connection, Nickel Plated Rod Guide with Rod and China Pull, Nickel Plated Compression China Indexed Double Faucet, Air Chamber Supply Pipes with China Indexed Valves and Nickel Plated Supply Pipes to Cleansing Jet.

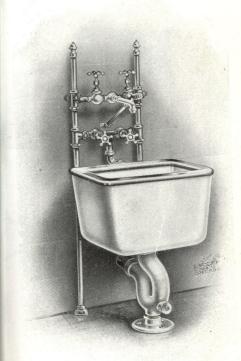
A-1060 Class "A" as described	\$86.00
A-1060 Class "B" as described	70.00
A-1060 Class "C" as described	60.00



A-1061

A-1061 illustrates "Weil's" Solid Porcelain Flushing Rim Slop Sink on Solid Porcelain Trap Standard with Vent, A-772 Highly Polished Solid Bent Hardwood High Tank, with 10-ounce Tinned Copper Lining and Nickel Plated Combination Bracket, Nickel Plated Rod Guide, with Rod and China Pull, Nickel Plated Flush Pipe and Flush Connection, Nickel Plated Compression China Indexed Double Faucet and Nickel Plated Air Chamber Supply Pipes.

A-1061 Class "A," as described	\$64.00
A-1061 Class "B," as described	53.00
A-1061 Class "C," as described	46.50





A-1062

A-1063

A-1062 BRASS FLUSHING RIM

A-1062 illustrates Weil's Solid Porcelain Slop Sink with Nickel Plated Brass Flushing Rim, on Enameled All Over Adjustable 2 inch Trap Standard, Nickel Plated Brass Strainer, Nickel Plated Compression China Indexed Double Faucet, Nickel Plated Air Chamber Supply Pipes and China Indexed Valves.

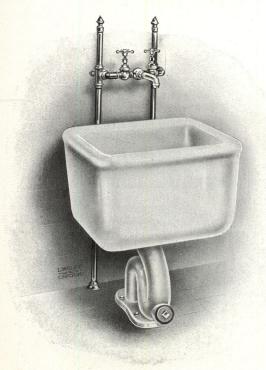
	Size -			-		16x20x12	18x22x12 65.75	20x24x12 69.75
1 1000	Class "A" Class "B"	ne descri	hed		 	фоб. 10	62.25	65.50 62.75
A-1062	Class "C"	as descri	bed		 	\$56.75	59.75	02.10

A-1063 ROLL RIM

A-1063 illustrates Weil's Solid Porcelain Roll Rim Slop Sink on Enameled All Over Adjustable 2 inch Trap Standard with Vent, Nickel Plated Brass Strainer, Nickel Plated ¾ Special Compression China Indexed Faucets and Nickel Plated Brass Rim Guard.

	Size -				-	-	-	-		16x20x12		20x24x12 48.50
A-1063	Class "A	' as c	lescri	bed.					 	\$38.50	38.00	42.00
A-1063	Class "B"	'as c	lescri lescri	ped.				• • •	 		34.50	37.50

If without Faucets, deduct \$5.00.





A-1064

A-1065

A-1064 ROLL RIM

A-1064 illustrates "Weil's" Solid Porcelain Roll Rim Slop Sink, on Enameled All Over Cast Iron 2-in. Trap Standard, with Nickel Plated Brass Strainer, Nickel Plated Compression Double China Indexed Faucet and Nickel Plated Air Chamber Supply Pipes.

A - 1064 A - 1064 A - 1064	Class	"A	," as	des	scrib	bed.	 	 ·····	00 77	18x22x12 38.00 32.50 29.00	20x24x12 42.00 35.50 31.00
								 	21.00	40.00	51.00

A-1065 ROLL RIM, INTEGRAL BACK

A-1065 illustrates "Weil's" Solid Porcelain Roll Rim Slop Sink, with Integral Back, on Solid Porcelain Trap Standard with Vent, Nickel Plated Brass Strainer and Nickel Plated Fuller Flanged Faucets.

A-1065	Class "A."	as described		menes	16x20x12 \$35.00	18x22x12 40.00	20x24x12 45.00
A-1065	Class "C,"	as described as described	· · · · · · · · · · · · · · · · · · ·		$25.75 \\ 19.50$	29.25 22.50	32.75 24.50

If without Faucets deduct \$2.00.

WEIL'S VITREOUS PORCELAIN SLOP SINKS



A-1066



A-1067

A-1066 WITH TANK

A-1066 illustrates Weil's Vitreous Porcelain Flushing Rim Slop Sink on Vitreous Porcelain Trap Standard with Vent, A-772, Highly Polished Solid Bent Hardwood High Tank with 10 ounce Tinned Copper Lining and Nickel Plated Combination Bracket, Nickel Plated Flush Pipe and Flush Connection, Nickel Plated Rod Guide with Rod and China Pull, Nickel Plated Compression Double China Indexed Faucet and Nickel Plated Air Chamber Supplies.

A-1066 Size 21x21 inches, complete as described...... \$54.00

A-1067 LESS TANK

- A-1037 illustrates Weil's Vitreous Porcelain Flushing Rim Slop Sink on Vitreous Porcelain Trap Standard, Nickel Plated Compression Double China Indexed Flush and Supply Faucets and Nickel Plated Air Chamber Supply Pipes.

1¼ inch Italian Marble Foor Slab, 27x27 inches, Extra \$7.50

WEIL'S ENAMELED IRON SLOP SINKS

HOSPITAL PATTERN



A-1068

A-1068 illustrates "Weil's" Enameled All Over Flushing Rim Hospital Slop Sink, with Cleansing Jet, on Enameled All Over Trap Standard with Vent, A-772 Highly Polished Solid Bent Hardwood High Tank with 10-ounce Tinned Copper Lining and Nickel Plated Combination Bracket, Nickel Plated Flush Pipe, Nickel Plated Rod Guide, with Rod and China Pull, Nickel Plated Double Compression China Indexed Faucet, Nickel Plated Compression China Indexed Supply Valves for Jet, and Nickel Plated Air Chamber Supply Pipes.

14-inch Italian Marble Floor Slab, 27x27 inches, extra, \$7.50.

WALL OUTLET

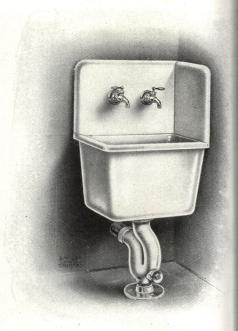


A-1069

A-1069 illustrates "Weil's" Enameled All Over Flushing Rim Slop Sink, on Trap Standard to wall, with Vent, A-772 Highly Polished Solid Bent Hardwood High Tank, Nickel Plated Combination Bracket, Nickel Plated Flush Pipe and Flush Connection, Nickel Plated Rod Guide with Rod and China Pull, Nickel Plated Compression Double China Indexed Faucet and Air Chamber Supply Pipes.

A-1069 Size 22x22 inches, complete as described \$50.00





A-1070

A-1072

A-1070 WITH BACK

A-1070 illustrates "Weil's" Enameled Iron Roll Rim Slop Sink 12 in. deep, with 15 inch Enameled Roll Edge Back, Enameled Inside 2 inch Adjustable Trap Standard Tapped for 2 inch Pipe, Nickel Plated Strainer and Nickel Plated % Fuller Flanged Faucets.

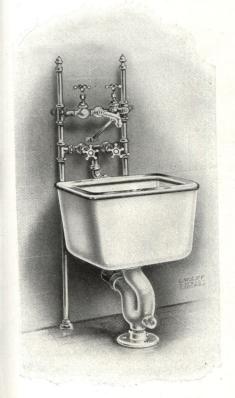
- inches 16x16 16x2018x2220x2420x30A-1070 Enameled Inside..... \$19.00 21.0023.00 25.0028.50A-1071 Enameled All Over Sink and Trap... 33.50 24.00 $26.00 \quad 28.00 \quad 30.50 \quad 34.50 \quad 40.00$

A-1071 WITH BACK AND END

A-1071 illustrates "Weil's" Enameled Iron Roll Rim Slop Sink 12 inches deep with 15 inch High Enameled Back and End for Right Hand Corner, Enameled Inside 2 inch Adjustable Trap Standard Tapped for 2 inch Pipe, Nickel Plated 5% inch Fuller Flanged Faucets.

A 1079	Size -	-		-	-	inches	16x16	16x20	18x22	20x24	20x30	20x36
H-1012	E nameled	Inside					\$21 00	23 00	25 00	07.00	20 50	00
11-1010	Enameled	All O	er Sii	ik ai	1d'	Trap	\$26.00	28.00	30.00	32.50	36.50	42.00

If with Air Chambers, add \$2.00. If without Faucets, deduct \$2.50.





A-1074

A-1076

A-1074 BRASS FLUSHING RIM

A-1074 illustrates "Weil's" Enameled Iron Slop Sink, 12 inches deep, with Nickel Plated Brass Flushing Rim, on Enameled Inside 2-inch Adjustable Trap Standard, Tapped for 2-inch Pipe, Nickel Plated Strainer, Nickel Plated Compression Double China Indexed Faucet, Nickel Plated China Indexed Supply Valves and Nickel Plated Air Chamber Supply Pipes.

	TAICHEL								-	-			
	Size	_	_	_	-	-	_	_	_	inches	16x20	18x22	20x24
. 1074		1.1	Terror	do							\$46.50	49.50	52.50
												54.50	58.00
A-1075	Ename	eled	A11	Ove	er						51.50	04.00	90.00

If with Polished Brass Trap Standard, add \$11.00; Nickel Plated, add \$13.00.

A-1076 ROLL RIM

A-1076 illustrates "Weil's" Enameled Iron Roll Rim Slop Sink, 12 inches deep, on Enameled Inside 2-inch Adjustable Trap Standard, Tapped for 2-inch Pipe, with Nickel Plated Strainer and Nickel Plated Fuller Long Spout, Double Faucet.

	Size	_	-	-	inches	16x16	16x20	18×22	20x24	20x30	20x36
A-1076	Ename	eled	Ins	side .		\$19.50		23.50			
						24.50		28.50	31.00	35.00	39.50
A-1011	Епаше	erea	AII	OVE	1						

If without Fuller Double Faucet, deduct \$8.50.

END OUTLET

CENTER OUTLET





A-1078			
			A-1079
	A-1070	FAID	 7-10/9

	Size A-10	78 EN	ID OU.	TLET	A-11	0/9	1 1 1 N	
A - 1078 A - 1078	Painted Enameled or Galv	10	14x20 12 3.50 5.10	15x23 15 4.25 6.60	16x20 12 4.00 6.00	20x24 12 5.00 7.25	20x30 12 8.00 10.50	20x36 12 10.00 12.75
Note:	Size Depth Painted Enameled or Galv All of above sizes have 2-inc tent Overflow add \$3.00. P		19.00	20x48 17 20.00 24.00 ot 22x72 flow and	20x60 12 18.00 23.00 2, which d Plug \$	22x72 12 24.00 33.25 1 has 3-3 Strainer	24x42 12 20.00 24.00	24x50 12 24.00 35.00

A-1079 CENTER OUTLET

A-1079 Painted. - inches 16x16x10 20x22x12 20x24x12 20x30x12 20x36x12 A-1079 Enameled or Color. \$3.25 5.00 5.50 8.00 10.00 A - 1079 Enameled or Galvanized..... 5.00 7.20 5.50 8.00 10.00 5.00 All of above sizes have 4-inch Outlet, except 16x16, which has 2-inch Outlet. 12.70 CORNER, CENTER OUTLET HOSPITAL, WITH HOPPER AND TRAP





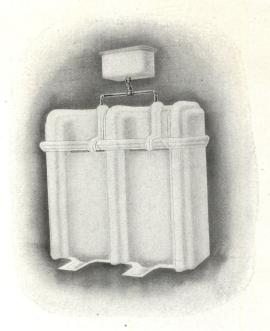
A-1080

A-1081

	A-10	0 1	
A - 1080 A - 1080	A-1080 CORNER CENTER OUTLET Painted inches Enameled or Galvanized	18x18x12 \$5.00 7.00	19x19x12 5.25 7.50
THE SECOND SECOND	Size - A-1081 HOSPITAL PATTERN		
A-1081	Painted inches 20x24x12	20x30x12	21x36x12

	Size		LALIENN		
A-1081	Painted				21x36x12
					11.25
				11.00	20.00
If w	ithout Trap, deduct for Pa	inted \$2 00. f.	14.50	18.00	21.25
	T, acadec for 18	inited, \$2.00; 10	or Galvanized (or Enameled &	3.00

HIGH TOP STALLS



A-1090

A-1090 illustrates "Weil's" Two Compartment Porcelain Urinal Stalls, comprising Glazed White Solid Porcelain Urinals, Bases, Side Slabs, Front Columns, Top Pieces and Seam Covers, with Vitreous China Flushing Tank with Automatic Flushing Valve, Nickel Plated Flush Pipe and Double Flush Connections, Nickel Plated Curved Flush Rim Spreaders, and Nickel Plated Brass Outlet Connections with China Strainers.

DIMENSIONS

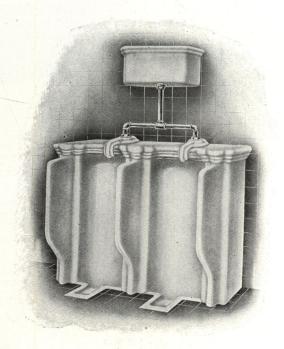
Height from Floor to Top of Stalls 4 ft. 8 in.; Width of Two Stall over all 5 feet; Width of Three Stall over all 7 feet.

PRICES

One Compartment, Class "A", complete as described. Two Compartment, Class "A", complete as described. Three Compartment, Class "A", complete as described. One Compartment, Class "B", complete as described. Two Compartment, Class "B", complete as described. Three Compartment, Class "B", complete as described.	319.00 112.00 180.00
Three Compartment, Class "B", complete as described	

For each additional Class "A" Stall, complete as described, add \$90.00. For each additional Class "B" Stall, complete as described, add \$71.00.

LOW TOPS, EXTENDED SHIELDS



A-1091

A-1091 illustrates "Weil's" Two Compartment Porcelain Urinal Stall, comprising Glazed White Solid Porcelain Urinals, Bases, Side Slabs, Extended Shield Front Columns, Top Pieces and Seam Covers, with Vitreous China Flushing Tank with Automatic Flushing Valve, Nickel Plated Flush Pipe and Double Flush Connections with China Strainers.

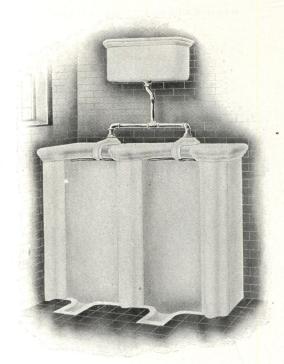
DIMENSIONS

Height from Floor to Top of Stalls 41¼ inches; Width of Two Stall over all 5 feet; Width of Three Stall over all 7 feet.

PRICES

For each additional Class "A" Stall, complete as described, add \$85.75. For each additional Class "B" Stall, complete as described, add \$80.00.

LOW TOP STALLS



A-1092

A - 1092 illustrates "Weil's" Two Compartment Porcelain Urinal Stall, comprising Glazed White Solid Porcelain Urinals, Bases, Side Slabs, Front Columns, Top Pieces and Seam Covers, with Vitreous China Flushing Tank with Automatic Flushing Valve, Nickel Plated Flush Pipe and Double Flush Connections, Nickel Plated Curved Flush Rim Spreaders and Nickel Plated Outlet Connections with China Strainers.

DIMENSIONS

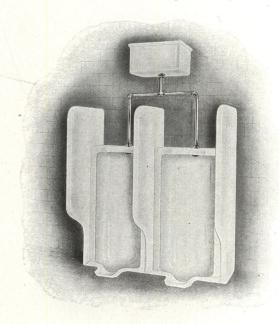
Height from Floor to Top of Stalls 41¼ inches; Width of Two Stalls over all 5 feet; Width of Three Stalls over all 7 feet.

PRICES

Two Three	Compartment, Class "A", complete as described. Compartment, Class "A", complete as described. Compartment, Class "A", complete as described. Compartment, Class "B", complete as described.	277.00 96.00
Truc	Compartment Class "B", complete as described	191.90
Three	Compartment, Class "B", complete as described	219.50

For each additional Class "A" Stall, complete as described, add \$80.50. For each additional Class "B" Stall, complete as described, add \$49.50.

HIGH EXTENDED PARTITIONS



A-1093

A-1093 illustrates "Weil's" Two Compartment Porcelain Urinal Stall, comprising Glazed White Solid Porcelain Urinals, Bases, and High Extended Partitions, with Vitreous China Flushing Tank with Automatic Flushing Valve, Nickel Plated Flush Pipes, Double Flush Connection, Nickel Plated Fan Sprays and Nickel Plated Outlet Connections with China Strainers.

DIMENSIONS

Height from Floor to Top of Shields 6 feet 9 inches;

Width of Two Stall over all 4 feet 6¾ inches.

PRICES

One	Compartment, Class "A", complete as described	\$140.00
Two	Compartment, Class "A", complete as described	229 00
Three	Compartment, Class "A", complete as described	319.00
One	Compartment, Class "B", complete as described.	112.00
Two	Compartment, Class "B", complete as described	180.00
Three	Compartment, Class "B", complete as described	249.00

For each additional Class "A" Stall, complete as described, add \$90.00. For each additional Class "B" Stall, complete as described, add \$69.00.

STALL AND SHIELDS INTEGRAL



A-1094

A-1094 illustrates "Weil's" Single Compartment Glazed White Porcelain Urinal Stall with Shields Integral; fitted with Nickel Plated Brass Flushing Valve with China Handle, Nickel Plated Spreaders, Nickel Plated Outlet Connection and China Strainer.

DIMENSIONS

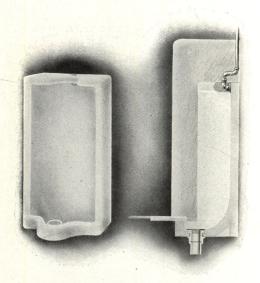
Height from Floor to Top of Stall 3 feet 7 inches; Width over all 24 inches.

PRICES

Single Compartment, Class "A", complete as described	\$90.00
Single Compartment, Class "B", complete as described	73.00

If without Nickel Plated Flushing Valve, but with other fittings described, deduct \$12.00.

STALL FOR MARBLE OR SLATE DIVISIONS



A-1095

A-1095 illustrates "Weil's" Glazed White Porcelain Urinal Stall designed to encase between Marble or Slate Divisions and to set into Tile Floor; fitted with Nickel Plated Curved Flush Rim Spreader, Nickel Plated Flush Connection, Nickel Plated Outlet Connection and China Strainer.

DIMENSIONS

Made in Two Sizes

Height over all Top to Bottom, No. 1 Size 48 inches; No. 2 Size 48 inches. Height Floor Line to Top of Stall. No. 1 Size 42¼ inches; No. 2 Size 42¼ inches. Width of Urinal outside, No. 1 Size 2½ inches; No. 2 Size 28 inches. Wall to Point of Base, No. 1 Size 19 inches; No. 2 Size 19 inches. Wall to Point of Top, No 1 Size 12 inches; No. 2 Size 12 inches.

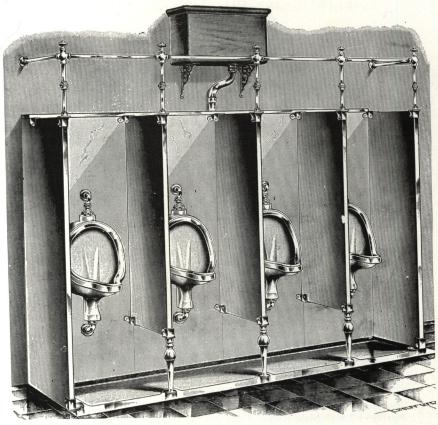
PRICES

Single Compartment, Class "A", as described.	Sign No 1	Ø60 05
Single Compartment, Class "A", as described.	Size No. 1	\$08.20
Single Compartment, Class "B", as described	Size No. 2	77.50
Single Compartment, Class "B", as described	Size No. 1	54.25
B. as described	Size No. 2	60.75

Above Prices do not include Flushing Tank.

Note:-We do not append Prices of above Stall with Slate and Marble Divisions, as the Dimensions of these are usually varying and according to available space and special conditions, but we will be pleased to quote prices promptly on receipt of specifications.

WEIL'S MARBLE URINAL STALLS



A-1096

A-1096 illustrates "Weil's" Four Compartment Marble Urinal Stalls, %-inch Marble Backs, Partitions and Ends, 7-inch wide Marble Capping over space for connections, 2-inch Countersunk Marble Base fitted complete with Vitreous China Syphon Jet Lipped Urinals, Nickel Plated Inlet and Outlet Connections, Hardwood Automatic Flush Tank, with Nickel Plated Flush Pipe, Nickel Plated Top Railing with 12-inch Supporting Standards, Nickel Plated Partition Legs and Nickel Plated Stirrups and Bolts.

DIMENSIONS

Height, from Floor to top of Partition, 5 feet, 5½ feet or 6 feet; Width, center to center of Partitions, 2 feet; Depth of Partitions, 1 foot 10 inches; Standards supporting Partitions, 12 inches high; Base, 2 feet wide.

PRICES COMPLETE AS DESCRIBED

The second section with the section of the section section is a second section of the section of	Height, 5 ft.	Height, 5½ ft.	Height, 6 ft.
2-Stall Italian Marble Urinal fitted with one 4-gal. Auto. Tank,	\$164 50	171.50	178.50
3-Stall Italian Marble Urinal fitted with one 6 gal Auto. Tank,	225.00	234.25	243.50
4-Stall Italian Marble Urinal fitted with one 8-gal. Auto. Tank,	288.25	299.75	311.25
5-Stall Italian Marble Urinal fitted with one 10-gal. Auto. Tank,	350.00	363.75	377.50
6-Stall Italian Marble Urinal fitted with two 6-gal. Auto. Tanks,	421.50	437.50	453.50
7-Stall Italian Marble Urinal fitted with two 8-gal. Auto. Tanks,	488.50	506.75	525.00
8-Stall Italian Marble Urinal fitted with two 8-gal. Auto. Tanks,	548.50	569.00	589.50
9-Stall Italian Marble Urinal fitted with two 8-gal. Auto. Tanks,	608.50	631.25	654.00
10-Stall Italian Marble Urinal fitted with two 10-gal. Auto. Tanks,	669.50	694.50	719.50
10-Stall Italian Marbie Office with			

Can be furnished of Tennessee Marble or Slate if desired; prices upon application.

WEIL'S MARBLE AND SLATE URINAL STALLS



A-1097

A-1097 illustrates "Weil's" Two Compartment Marble or Slate Urinal Stall, 1/8 inch Marble or 1 inch Slate Backs, Ends and Partition and 2 inch Countersunk Base; fitted complete with No. 2 Vitreous China Lipped Urinals, Nickel Plated Inlet Connections, Nickel Plated Urinal Traps, Hardwood Automatic Flushing Tank with Nickel Plated Combination Bracket, Flush Pipe and Double Connection with Pipes to Urinals, Nickel Plated 12 inch High Leg and Nickel Plated Stirrups and Bolts.

DIMENSIONS

Height, 5 or $5\frac{1}{2}$ feet; Width from center to center of Partitions, 2 feet; Depth of Ends and Partitions, 20 inches; Base projects 2 inches; Leg is 12 inches.

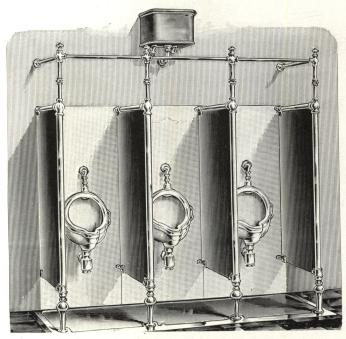
PRICES COMPLETE AS DESCRIBED

		RBLE	SL	ATE
9.64-11 17.1	Height, 5 ft.	Height, 5½ ft.	Height 5 ft.	Height 5½ ft.
2-Stall Urinal, with 1-gallon Automatic Tank 3-Stall Urinal, with 2-gallon Automatic Tank	\$101.00	\$106.00	\$ 87.00	\$ 91.00
4-Stall Urinal, with 3 gallon Automatic Tank	$142.00 \\ 183.75$	$149.00 \\ 192.75$	$122.75 \\ 158.75$	$\frac{128.00}{166.25}$
5-Stall Urinal, with 3-gallon Automatic Tank 6-Stall Urinal, with 4-gallon Automatic Tank	224.00	235.00	193.75	203.00
1-Stall Urinal, with 4-gallon Automatic Tank	266.00 309.00	$279.50 \\ 324.00$	230.75	242.00
o-Stall Urinal, with 6-gallon Automatic Tank	348.75	365.00	267.75 302.00	280.50 311.50
9-Stall Urinal, with 6-gallon Automatic Tank 10-Stall Urinal, with 8-gallon Automatic Tank	389.00	407.50	337.00	348.25
ganon Mutomatic Tank	440.75	461.00	383.00	396.00

If with Polished Brass Fittings, deduct for each Stall \$1.00.

If with Bronzed Iron Bracket, deduct \$1.25.

WEIL'S MARBLE URINAL STALLS



A-1098

A-1098 illustrates "Weil's" Three Compartment Marble Urinal Stall, ½ inch Backs, Ends and Partitions, 2 inch Countersunk Base; fitted complete with No. 2 Vitreous China Lipped Urinals, Polished Brass Inlet Connections, Polished Brass Urinal Traps, Hardwood Automatic Flushing Tank with Polished Brass Combination and Polished Brass Outlet Connection, Polished Brass Top Railing with 12 inch Brackets, Supporting Standards, Polished Brass 12 inch High Legs, Stirrups and Bolts and Polished Brass Capping on Tops and Fronts of Partitions and Ends.

DIMENSIONS

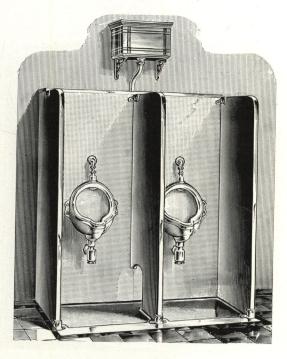
Height from Floor to Top of Partition, 5 feet, 5½ feet or 6 feet; Width from Center to Center of Partitions, 2 feet; Depth of Partitions, 1 foot 10 inches.

PRICES COMPLETE AS DESCRIBED

	Height, 5 ft.	Height, 5½ ft.	Heigth, 6 ft.
2-Stall Italian Marble Urinal fitted with 1-gal. Auto. Tank,	\$ 142.50	\$ 149.25	\$ 156.25
3-Stall Italian Marble Urinal fitted with 2-gal. Auto. Tank,	195.75	205.00	214.50
4-Stall Italian Marble Urinal fitted with 3-gal. Auto. Tank,	250.00	261.75	274.00
5-Stall Italian Marble Urinal fitted with 3-gal. Auto. Tank,	303.00	317.50	332.25
6-Stall Italian Marble Urinal fitted with 4-gal. Auto. Tank,	356.50	373.50	390.75
7-Stall Italian Marble Urinal fitted with 4-gal. Auto. Tank,	409 75	429.25	449.25
8-Stall Italian Marble Urinal fitted with 6-gal. Auto. Tank,	465.75	488.00	509.50
9-Stall Italian Marble Urinal fitted with 6-gal. Auto. Tank,	519.00	544.00	568.00
10-Stall Italian Marble Urinal fitted with 8-gal. Auto. Tank,	573.00	600.50	628.00

If Brasswork is furnished Nickel Plated, add for each Stall \$2.50.

WEIL'S MARBLE AND SLATE URINAL STALLS



A-1099

A-1099 illustrates "Weil's" Two Compartment Marble or Slate Urinal Stalls, %-inch Marble or 1-inch Slate Backs, Ends and Partitions, 7-inch wide Capping over space for connections, 2-inch Countersunk Base, fitted complete with No. 2 Vitreous China Lipped Urinals, Nickel Plated Inlet Connections, Nickel Plated Urinal Traps, Hardwood Automatic Flushing Tank, with Nickel Plated Flush Pipe and Nickel Plated Stirrups and Bolts.

DIMENSIONS

Height, 5 or 5½ feet; Width, from center to center of Partitions, 2 feet; Depth of Partitions, 20 inches; Depth of Ends, 2 feet 2 inches; Base projects 2 inches; 6-inch space allowed back of Stall for connections.

PRICES COMPLETE AS DESCRIBED

	MAR	BLE	SLA	TE
	Height, 5 ft.	Height, 5½ ft.	Height, 5 ft.	Height, 5½ 5t.
1-Stall Urinal, with 1-gallon Automatic Tank 2-Stall Urinal, with 1-gallon Automatic Tank	\$75.75	79.50	59.00	61.50
3-Stall Urinal, with 2-gallon Automatic Tank	$107.70 \\ 148.50$	113.50 156.25	90.30 124.50	94.75 130.50
4-Stall Urinal, with 3-gallon Automatic Tank 5-Stall Urinal, with 3-gallon Automatic Tank	190.00	200.00	160.00	167.50
0-Stall Urinal, with 4-gallon Automatic Tank	$231.75 \\ 272.00$	$242.75 \\ 285.75$	195.50 229.00	204.25 239.50
7-Stall Urinal, with 4-gallon Automatic Tank 8-Stall Urinal, with 6-gallon Automatic Tank	$309.50 \\ 352.00$	325.25	260.00	272.25
9-Stall Urinal, with 6-gallon Automatic Tank	392.00	$370.00 \\ 412.00$	296.50 330.00	310.25 340.50
10-Stall Urinal, with 8-gallon Automatic Tank	435.25	457.00	366.50	383.50

WEIL'S MARBLE AND SLATE URINAL STALLS



A-1100

A-1100 illustrates "Weil's" Two Compartment Marble or Slate Urinal Stall, ¼ inch Backs, Ends and Partition, 7 inch wide Capping over Space for Connections, 2 inch Countersunk Base; fitted complete with Nickel Plated Boston Self Closing Urinal Faucets with Slip Joint and Adjustable Flange, Nickel Plated Urinal Traps and Nickel Plated Stirrups and Bolts.

DIMENSIONS

Height, 5 or 5½ feet; Width from Center to Center of Partitions, 2 feet; Depth of Partitions, 20 inches; Depth of Ends, 2 feet 2 inches; Base projects 2 inches; 6 inch space allowed at back for Connections; Capping 7 inches wide.

PRICES

	Height 5 ft	Height 5½ ft.
Two-Stall Marble Urinal, complete as described	\$98.50	\$104.25
For each additional Stall (continuous), add		42.75
If one Stall only is required, deduct	40.75	42.75

SLATE URINAL STALLS

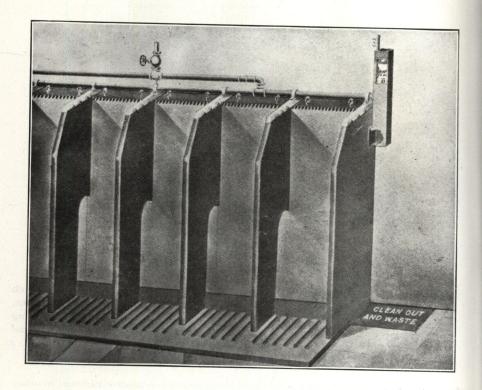
Same dimensions, and fitted in same manner as described above.

PRICES

	Height 5 ft.	Height 5½ ft.
Two-Stall Slate Urinal, complete as described	\$81.00	\$85.50
For each additional Stall (continuous), add		35.75
If one Stall only is required, deduct		35.75

WEIL'S VENTILATED SLATE URINAL STALLS

FOR SCHOOLS AND PUBLIC BUILDINGS



A-1101 .

A-1101 illustrates "Weil's" Ventilated Slate Urinal Stall, 1 inch Backs, Partitions and Ends, 2 inch Grooved Base; Solid Slate Waste Trough, extending under Slate Clean Out, Cover at End with 3 inch Removable Standing Overflow and End Overflow: fitted complete with Nickel Plated Partition Caps and Supply Pipe Holders, 1¼ inch Galvanized Supply Pipe with Two Special Pet Cocks for each Stall, Brass Supporting Clamps and Cistern Supports and Bolts.

DIMENSIONS

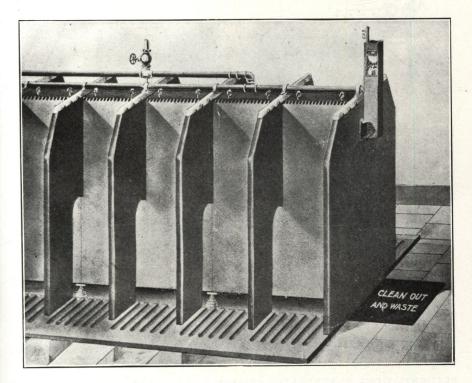
Height 5 feet; Width Center to Center of Partitions 21 inches; Width of Ends 20% inches; Width of Partitions 14 inches; Width of Base 15 inches; Distance from Front of Base to Wall 2 ft. 4% in. Waste Trough 12 inches wide inside and 4 inches deep inside.

No. of Stalls - 3 4 5 6 7 8 9 10 Complete as described \$147.00 196.00 245.00 294.00 343.00 392.00 441.00 490.00

Copper Vent Flue not included in above prices.

WEIL'S DOUBLE VENTILATED SLATE URINAL STALLS

FOR SCHOOLS AND PUBLIC BUILDINGS



A-1102

A-1102 ilustrates "Weil's" Double Ventilated Slate Urinal Stall, 1 inch Backs, Partitions and Ends, 2 inch Grooved Base, Solid Slate Waste Trough extending under Slate Clean Out Cover at End with 3 inch Removable Standing Overflow and End Overflow; fitted complete with Nickel Plated Partition Caps and Supply Pipe Holders, 2 inch Galvanized Supply Pipe with two Special Pet Cocks for each Stall, Brass Supporting Clamps and Cistern Supports and Bolts.

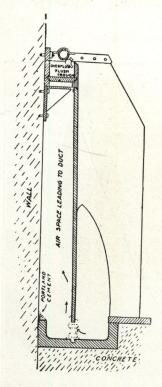
DIMENSIONS

Height 5 feet; Width Center to Center of Partitions 21 inches; Width of End Partitions 2 feet 11¼ inches; Width of inside Partitions 14 inches; Width of Floor Slabs 15 inches; Width over Floor Slabs 4 feet 1¾ inches; Width of Gutter inside 20¼ inches; Depth inside 4 inches.

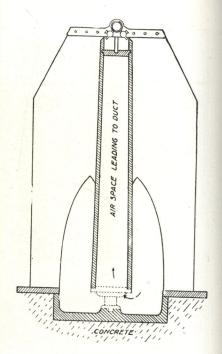
No. of Double Stalls - 3 4 5 6 7 8 9 10 Complete as described \$240.00 320.00 400.00 480.00 560.00 640.00 720.00 800.00

Copper Vent Flue not included in above prices.

WEIL'S VENTILATED SLATE URINAL STALLS



SINGLE PATTERN TO SET AGAINST WALL



DOUBLE PATTERN TO SET OUT IN ROOM AND AWAY FROM WALL

SECTIONAL VIEWS OF VENTILATED URINALS. A-1101 AND 1102, CROSS SECTIONAL VIEW, SHOWING DETAILS OF FLUSHING CISTERN, VENTILATING DUCT

AND WASTE TROUGH

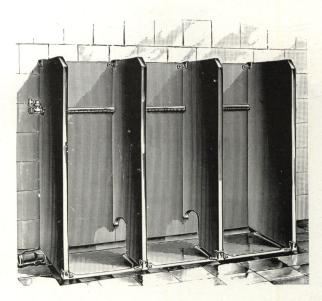
This is absolutely a sanitary fixture; the water for flushing the urinal is fed into slate cisterns through the pet cocks, which reduces the water consumed to the most economical degree.

The water overflows from the cisterns through the grooves at upper edge of back and forms a perfect and continuous sheet on the urinal backs and falls into the slate waste trough below. By using the standing overflow in the slate waste trough a body of water two inches deep is carried in it and so dilutes the urine as to keep the whole fixture free from odor.

The urinal is efficiently ventilated by having an air duct between the backs as shown in the double pattern and between the back and wall in the single pattern, and a draught can be created by placing a gas jet in the copper flue attached at the end, or the fixture can be placed on the fan system, or attached to a hot air flue or chimney. All odors are drawn up from the waste trough, then pass between the backs and out into the flue; thus ventilating not only the urinal, but the entire room in which it is located.

When a gas jet is placed in the copper flue, a very small flame only is required to create the necessary draught.

URINAL STALLS WEIL'S MARBLE AND SLATE



A-1103

A-1103 illustrates "Weil's" Three Compartment Slate and Marble Urinal Stall, 1 inch Slate or 7/8 inch Marble Backs, Partitions and Ends, 11/2 inch Countersunk Slate or Marble Base, Perforated Brass Washdown Pipe, Loose Key Stop, Galvanized Iron Gutter with Straight Outlet Connection, Brass Clamps and Bolts.

DIMENSIONS

Width from Center to Center of Partitions 24 inches; Height 5 or 5½ feet;

Depth inside 20 inches.

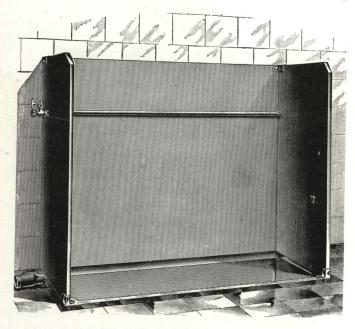
PRICES

	Slate	Tennessee Marble	Italian Marble
5 feet High as described, Three-Stall Urinal	\$86.75	\$110.25	\$120.25
For each additional Stall (Continuous) 5 feet High, add.	27.00	31.25	34.00
If only two Stalls are required, deduct for one Stall (from Three-Stall list) 5 feet High	27.00	31.25	34.00
One Single Stall, as described above, 5 feet High	38.00	45.00	49.25
5½ feet High, as described, Three-Stall Urinal	92.00	117.25	128.25
For each additional Stall (Continuous) 5½ feet High, add If only two Stalls are required, deduct for one Stall from	28.50	33.00	36.25
(Three-Stall list) 5½ feet High	28.50	33.00	36.25
One Single Stall, as described above, 5½ feet High	40.25	48.00	52.75

Can also be furnished with Outlet in Center or on Right Hand End, or with Bent Outlet.

Gutter can also be furnished of Enameled Iron; prices on application.

WEIL'S MARBLE AND SLATE URINAL STALLS



A-1104

A-1104 illustrates "Weil's" Marble and Slate Open Urinal Stalls with Back and Ends, Counte 2 unk Base, Galvanized Iron Gutter, Perforated Brass Washdown Pipe, Brass Loose Key Stop and Brass Stirrups and Bolts.

DIMENSIONS

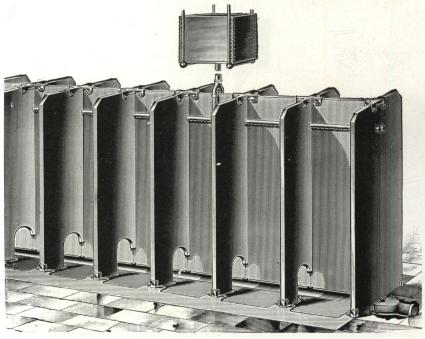
Height 5 or 5½ feet; Depth inside 20 inches; Backs and Ends, Slate, 1 inch; Marble ¾ inch; Base, Marble or Slate, 1½ inch.

PRICES

Slate as described, 5 feet High Tennessee Marble as described, 5	\$35.00	\$51.25	\$ 70.50	8 \$ 86.75	10 \$106.00	\$125.50
Italian Marble as described, 5 feet	43 50	64.00	86.00	106.50	128.50	150.75
High	47.75	69.75	93.25	115.25	138.75	162.50
Slate as described, 5½ feet High Tennessee Marble as described, 5½	37.25	54.25	74.25	91.25	111.25	131.50
feet High. Italian Marble as described 5½ feet	46.25	67.50	100.25	121.50	144.25	165.50
High	50.75	73.50	107.75	130.50	154.75	177.50

Above Stall can be made in any length to suit special requirements.

WEIL'S DOUBLE SLATE URINAL STALLS



A-1105

A-1105 illustrates "Weil's" Double Urinal Stall for Schools, with Slate Partitions Rabbeted Back and Countersunk Base, fitted with Galvanized Cast Iron Gutter, Galvanized Iron Top Clamps and Brass Stirrups with Bolts, Perforated Brass Wash-Down Pipes and Copper Lined Automatic Syphon Tank.

DIMENSIONS

Height of Stalls is 4 feet 6 inches; Width from Center to Center of Partitions 20 inches; Depth inside 20 inches; Base is 26 inches wide and Countersunk as shown; Backs, Partitions and Ends 1 inch thick; Base 1½ inches thick.

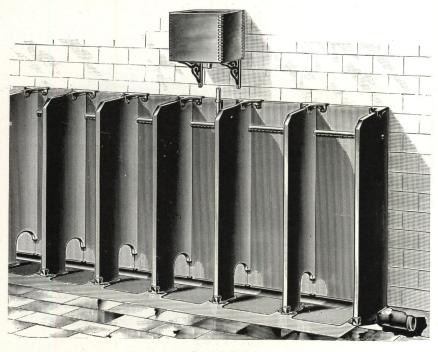
PRICES

•	Total Number of Stalls.	Capacity of Flushing Tank Gallons.	Price complete as described above
Double Slate Urinal Stall, 2 Stalls on each side	4	5	\$ 98.00
Double Slate Urinal Stall, 3 Stalls on each side	6	5	143.00
Double Slate Urinal Stall, 4 Stalls on each side	8	8	188.00
Double Slate Urinal Stall, 5 Stalls on each side	10	8	232.00
Double Slate Urinal Stall, 6 Stalls on each side	12	10	278.00
Double Slate Urinal Stall, 7 Stalls on each side	14	10	322.00
Double Slate Urinal Stall, 8 Stalls on each side	16	12	368.00
Double Slate Urinal Stall, 9 Stalls on each side	18	12	412.00
Double Slate Urinal Stall, 10 Stalls on each side	20	15	459.00
Double Slate Urinal Stall, 11 Stalls on each side	22	15	503.00
Double Slate Urinal Stall, 12 Stalls on each side	24	18	550.00
Double Slate Urinal Stall, 15 Stalls on each side	30	24	688.00

The Brass "Y" Connection on Wash-Down Pipe and Connection on Tank are for Iron Pipe.

The Iron Pipe Hangers on Tank shown in illustration are not furnished.

WEIL'S SLATE URINAL STALL



A-1106

A-1106 illustrates "Weil's" Single Urinal Stall for Schools, with Slate Partitions, Rabbeted Back and Countersunk Base; fitted with Galvanized Cast Iron Gutter, Galvanized Iron top Clamps and Brass Stirrups with Bolts, Perforated Brass Wash-Down Pipe and Copper Lined Automatic Syphon Tank with Bronzed Iron Brackets.

DIMENSIONS

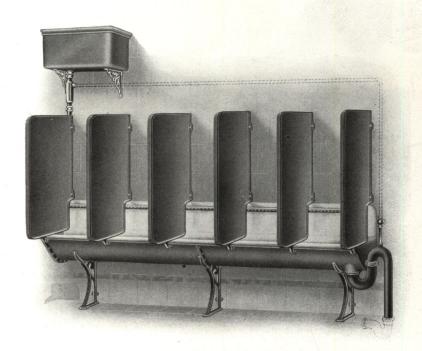
Height of Stalls is 4 feet 6 inches; Width from Center to Center of Partitions 20 inches; Depth inside 20 inches; Base is 26 inches wide, and Countersunk as shown; Backs, Partitions and Ends 1 inch thick; Base 1½ inch thick.

PRICES

	2-Stall	Urinal,	as	described	above,	with	2-gallon	Automatic	Tank	\$ 52 25
	3-Stall	Urinal,	as	described	above.	with	3-gallon	Automatic	Tank	74.25
	4-Stall	Urinal,	as	described	above,	with	3-gallon	Automatic	Tank	96.25
	5-Stall	Urinal,	as	described	above.	with	5-gallon	Automatic	Tank	120.00
	6-Stall	Urinal,	as	described	above,	with	5-gallon	Automatic	Tank	142.00
	7-Stall	Urinal,	as	described	above,	with	5-gallon	Automatic	Tank	164.00
	8-Stall	Urinal,	as	described	above,	with	8-gallon	Automatic	Tank	190.00
	9-Stall	Urinal,	as	described	above,	with	8-gallon	Automatic	Tank	212.00
	10-Stall	Urinal,	as	described	above,	with	8-gallon	Automatic	Tank	234.00
	12-Stall	Urinal,	as	described	above.	with	10-gallon	Automatic	Tank	278.00
	15-Stall	Urinal,	as	described	above,	with	12-gallon	Automatic	Tank	346.00
-	20-Stall	Urinal,	as	described	above,	with	15-gallon	Automatic	Tank	459.00

Above can be furnished with Outlet on left-hand end, in center or with Bent Outlet

WEIL'S SYPHON WASHOUT URINALS



A-1107

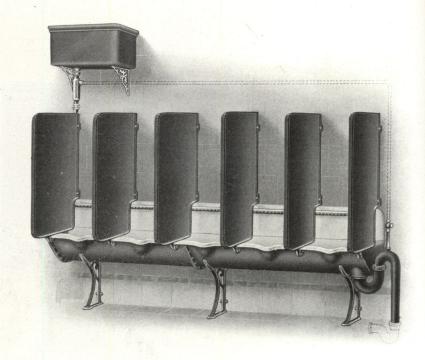
A-1107 illustrates "Weil's" Superior Grade Enameled or Painted Iron Syphon Washout Urinal on Painted Bracket Legs, with Painted Cast Iron Partitions; fitted complete with Tinned Copper Lined Automatic Flushing Tank, Flush Pipe, Perforated Washdown Pipe at Front and on Back, Capping on Front Rim and Upper and Lower Cast Iron Traps.

DIMENSIONS AND PRICES

Height from Floor to Top of Urinal at Front 24 inches; Center to Center of Partitions 24 inches; Partitions 18x48 inches; Short Legs can be furnished to lower height of Urinal 2 inches.

	Length	- feet	4	6	8	10	12	14	16	18	20
	No. of Par	titions -	3	. 4	5	6	7	8	9	10	11
Enamele	ed Urinal		\$85.00	110.00	135.00	160.00	185.00	210.00	235.00	260.00	285.00
Painted	Urinal		\$60.00	75.00	90.00	105.00	120.00	135 00	150.00	165.00	180.00

WEIL'S SYPHON WASHOUT LIPPED URINALS



A-1109

A-1109 illustrates "Weil's" Superior Grade Enameled or Painted Roll Rim Iron Syphon-Washout Lipped Urinal on Painted Bracket Legs, with Painted Cast Iron Partitions; fitted complete with Tinned Copper Lined Automatic Flushing Tank, Flush Pipe, Perforated Washdown Pipe and Upper and Lower Cast Iron Traps.

DIMENSIONS AND PRICES

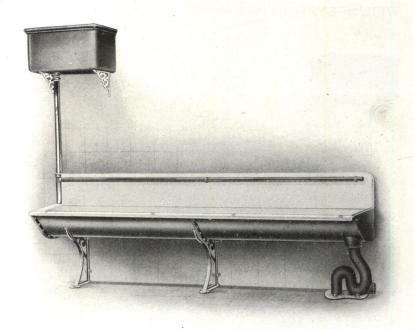
Height from Floor to Top of Urinal at Front 24 inches; Partitions apart 24 inches; Partitions 18x48 inches; Short Legs can be furnished to lower height 2 inches.

Length - feet No. of Partitions No. of Lips	$\begin{smallmatrix}4\\3\\2\end{smallmatrix}$	6 4 3	8 5 4	10 6 5	12 7 6	$\frac{14}{8}$	16 9 8	18 10	20 11 10
Enameled Painted	\$91.00 \$64.00	119.00 81.00	$147.00 \\ 98.00$	$175.00 \\ 115.00$	$203.00 \\ 132.00$	$231.00 \\ 149.00$	$259.00 \\ 166.00$	287.00 183.00	315.00 200.00

If Partitions are Galvanized add for each, \$4.00.

For Enameled Urinals we furnish Brass Washdown Pipe and for Painted Urinals Galvanized Iron Washdown Pipe.

WEIL'S AUTOMATIC WASHOUT URINALS



A - 1111

A-1111 illustrates "Weil's" Superior Grade Enameled or Painted Cast Iron Washout
Urinal on Bracket Legs and Cast Iron Trap Standard with Brass Cleanout Screw;
fitted complete with Tinned Copper Lined Automatic Flushing Tank, Flush
Pipe and Perforated Washdown Pipe on Front and Back of Urinal.

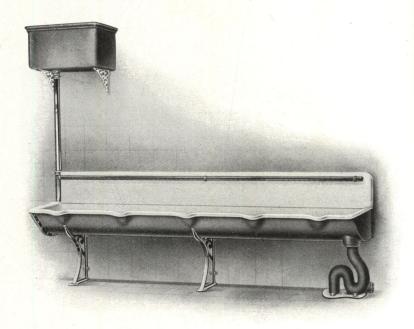
DIMENSIONS AND PRICES

Height from Floor to Top of Urinal at Front 24 inches; Short Legs can be furnished to lower height 2 inches.

Length fee	t 4	5	6	7	8	10	12	14	16
A-1111 Enameled	\$65.00	75.00	85.00	95.00	105.00	125.00	145.00	165.00	185.00
A-1112 Painted.	\$45.00	50.00	55.00	60.00	65.00	75.00	85.00	95.00	105.00

For Enameled Urinals we furnish Brass Washdown Pipe and for Painted Urinals Galvanized Iron Washdown Pipe.

WEIL'S SYPHON WASHOUT LIPPED URINALS



A-1113

A-1113 illustrates "Weil's" Superior Grade Enameled or Painted Roll Rim Cast Iron Syphon Washout Lipped Urinal on Painted Bracket Legs and Cast Iron Trap Standard with Brass Cleanout Screw; fitted complete with Tinned Copper Lined Automatic Flushing Tank, Flush Pipe and Perforated Washdown Pipe.

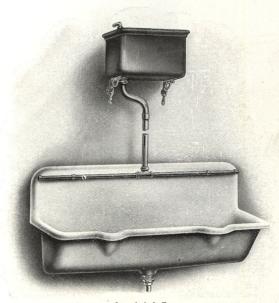
DIMENSIONS AND PRICES

Height from Floor to Top of Urinal at Front 24 inches. Short Legs can be furnished to lower height 2 inches.

Length of Feet No. of Lips - - 4 6 8 10 12 14 16 18 20 10 113 Enameled Urinal \$69.00 91.00 113.00 135.00 157.00 179.00 201.00 223.00 245.00 A-1114 Painted Urinal 47.00 58.00 69.00 80.00 91.00 102.00 113.00 124.00 135.00

For Enameled Urinals we furnish Brass Washdown Pipe, and for Painted Urinals Galvanized Washdown Pipe.

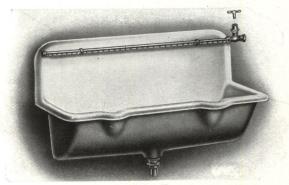
WEIL'S ENAMELED "ONE-PIECE" LIPPED URINALS



A-1115

A-1115 illustrates "Weil's" Superior Grade Enameled Roll Rim Lipped Urinal and 10-inch Back cast Integral; fitted with Hardwood Automatic Flushing Tank, Brass Flush Pipe, Perforated Brass Washdown Pipe, Beehive Strainer, Coupling and Painted Brackets.

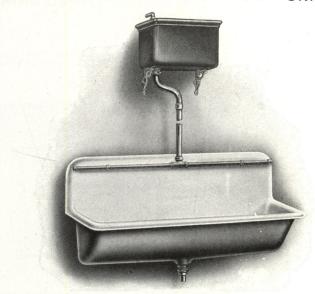
			P	RIC	ES					IBED		40
Length -	-	-	-	_	-			inch	ies	24	36	48
No. of Lips	-	-	-	-		-	-	-	-	1	2 00	40.50
A-1115 Enameled	Ins	ide.								\$29.00	36.00	40.50
A 1116 Frameled										32.50	40.50	46.00



A-1117

If without Washdown Pipe and Stop deduct for 24-inch, \$5.00; for 36-inch, \$6.50; for 48-inch, \$6.00.

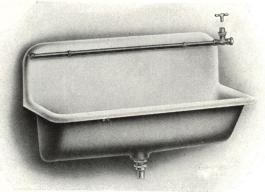
WEIL'S ENAMELED "ONE-PIECE" URINALS



A-1119 ·

A-1119 illustrates "Weil's" Superior Grade Enameled Roll Rim Urinal and 10 inch Back Cast Integral; fitted with Hardwood Automatic Flushing Tank, Brass Flush Pipe, Perforated Brass Washdown Pipe, Beehive Stainer, Coupling and Painted Brackets.

			P	RIC	ES AS I	DE, SCRI	BED			
					inches		30	36	42	48
A-1119 Ena	meled I	Inside				\$26.00	27.50	30.00	32 00	34.50
A-1120 Ena	meled A	All Ov	er			\$29.50	31.50	34.50		40.00



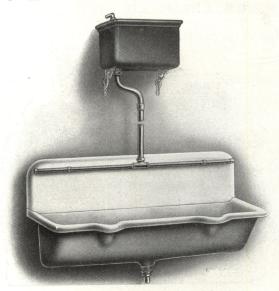
A-1121

A-1121 illustrates "Weil's" Superior Grade Enameled Roll Rim Urinal and 10 inch Back Cast Integral; fitted with Perforated Brass Washdown Pipe, Loose Key Stop, Beehive Strainer, Coupling and Painted Brackets.

	Hengen	 inches	24	30	36	42	10
A - 1121	Enameled Inside		\$15.50	17.75	90,00	22.05	40
A 1106	Diameted Histor	 	Ф19.50	17.75	20.00	22.25	24.50
A - 1122	2 Enameled All Over	 	\$19.00	21.75	24.50	27.25	30.00
TC 111	1 TTT 1 1 1 1 1	_				0	00.00

If without Washdown Pipe and Stop deduct for 24 inch, \$5.00; for 30 inch, \$5.75; for 36 inch, \$6.50. for 42 inch, 7.25; for 48 inch, \$8.00.

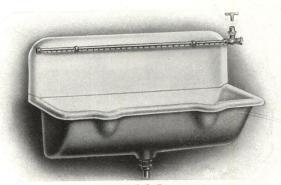
WEIL'S ENAMELED IRON LIPPED URINALS



A-1123

A-1123 illustrates "Weil's" Superior Grade Enameled or Painted Roll Rim Lipped Urinal with 10-inch High Separate Back; fitted with Hardwood Automatic Flushing Tank, Brass Flush Pipe, Perforated Washdown Pipe, Beehive Strainer, Coupling and Painted Brackets.

Length - inches	s 24	30	36 1	48	60	60	72 3
A-1123 Enameled	. \$28.00	31.00 25.00	33.00 26.00	$\frac{41.00}{31.25}$	48.00 34.75	$51.00 \\ 36.75$	57.50 40.50



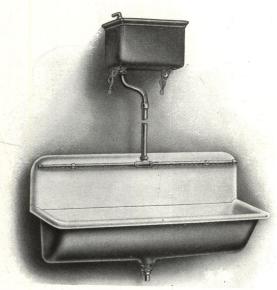
A-1125

A-1125 illustrates "Weil's" Superior Grade Enameled or Painted Roll Rim Lipped Urinal, with 10-inch High Separate Back; fitted with Perforated Washdown Pipe, Loose Key Stop, Beehive Strainer, Coupling and Painted Brackets.

Length - inches	24	30	36	48	60	60	72
No. of Lips	\$18.50	20.75	23.00	30.50	36.50	39.50	46.00
A-1125 Enameled A-1126 Painted	13.50	14.50	15.75	20.50	23.25	25.25	28.50
A-1120 Painted	10.00	11.00	10.10	1 D'	1.0	D : 4-11	TT

Note: For Enameled Urinals we furnish Brass Washdown Pipe, and for Painted Urinals Galvanized Iron.

WEIL'S ENAMELED IRON URINALS



A-1127

A-1127 illustrates "Weil's" Superior Grade Enameled or Painted Roll Rim Urinal with 10-inch High Separate Back; fitted with Hardwood Automatic Flushing Tank, Brass Flush Pipe, Perforated Washdown Pipe, Beehive Strainer, Coupling and Painted Brackets.

A-1127 Enameled A-1128 Painted	$$25.00 \\ 22.00$	28.00 23.00	$36 \\ 30.00 \\ 24.00$	$32.75 \\ 25.75$	$ \begin{array}{r} 48 \\ 35.00 \\ 27.25 \end{array} $	$\frac{60}{42.00}$ 30.75	72 48.50 34.50
			-1.00	20.10	41.40	O(), (i)	34 50



A-1129

A-1129 illustrates "Weil's" Superior Grade Enameled or Painted Roll Rim Urinal with 10-inch High Separate Back; fitted with Perforated Washdown Pipe, Loose Key Stop, Beehive Strainer, Coupling and Painted Brackets.

Length - inches	94	30		d brackets.		
A-1129 Enameled	015 50		36	48	60	79
A 1100 Hameled	\$15.50	17.75	20.00	22.25	24.50	20.50
A-1130 Painted	11.50	12.50				30.50
		12.00	13.75	15.25	16.50	19.25
NOTE: For December 1 1 17					10.00	10.40

Note: For Enameled Urinals we furnish Brass Washdown Pipe, and for Painted Urinals Galvanized Iron.

WEIL'S VITREOUS CHINA URINALS

PEDESTAL SYPHON JET HIGH BACK

PEDESTAL SYPHON JET





A-1140
A-1140
A-1140 PEDESTAL SYPHON JET URINAL HIGH BACK

SYPHON JET BACK OUTLET

SYPHON JET BOTTOM OUTLET





A-1142
A-1142 SYPHON JET URINAL BACK OUTLET

A-1142 SYPHON JET URINAL BACK OUTLET	
Dimensions 13½x24 inches.	
A.1142	\$20.00
A-1143 SYPHON JET URINAL BOTTOM OUTLET	
Height 22 inches.	
A-1143	\$15.00

WEIL'S VITREOUS CHINA URINALS

PLAIN FLAT BACK.

FLAT BACK LIPPED.

FLAT BACK LIPPED WITH SPUDS.







A-1145



A-1146

FLAT BACK URINALS

Cina				
Size .	inches	12x14	13x15	15x18
A-1144 Flat Back	Each,	** 00	101110	19X18
		\$5.00	6.00	8.00
A-1145 Flat Back	Lipped Each,	7.00		0.00
	Tracin,	7.00	8.00	10.00
A-1146 Flat Back I	Lipped with SpudsEach,	7.00	0.00	
	Pads	1.00	8.00	10.00

PLAIN CORNER

CORNER LIPPED





A-1147



A-1148



A-1149

CORNER URINALS

	Size inches			
		$10\frac{1}{2} \times 10\frac{1}{2}$	11½ x11½	13x13
A-1147	Plain CornerEach,	\$5.00	6.00	8.00
A-1148	Corner LippedEach,	7.00	8.00	10.00
A - 1149	Corner Lipped with Brass SpudsEach,	7.00	8.00	10.00

WEIL'S CAST IRON URINALS

FLAT BACK LIPPED





A-1150



A-1151

A-1150 FLUSHING RIM FLAT BACK

	Size -											
A-1150	Enameled.	All	Over,	with	Spud	s only.		• • • • •			 \$11.00	13.00
			A - 1	151	FLUS	HING	RIN	1 00	RNE	R		
	Size -											12x12
A - 1151	Enameled	A11	Over,	with	Spud	ls only					 \$9.00	11.00

PLAIN FLAT BACK

PLAIN CORNER

PLAIN CORNER WITH OPENING FOR PIPE



A-1152



A-1153



A-1154

A-1152 PLAIN FLAT BACK

Description Painted. G A - 1152 Length of Back 12 inches. \$1.15 A - 1152 Length of Back 15 inches. \$1.50	2.00 2.50	Enan	2.50 3.00
A-1153 PLAIN CORNER			
Size, Length on Side, inches A - 1153 Painted	\$.90	$9 \\ 1.15 \\ 2.25$	12 1.45 2.75
A-1154 PLAIN CORNER WITH PIPE OPE	NING		
Size, Length on Side inches A - 1154 Painted	7 \$1.00 \$2.00	$9 \\ 1.25 \\ 2.50$	$12 \\ 1.50 \\ 3.00$

WEIL'S URINAL TRIMMINGS

COMPRESSION URINAL COCKS

TEE HANDLE FOR LEAD PIPE



A-1160

TEE HANDLE FOR FOR IRON PIPE



A-1161

LOOSE KEY FOR FOR LEAD PIPE



A-1162

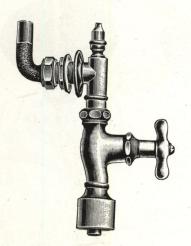
 Numbers
 A-1160
 A-1161
 A-1162

 Finished, Size ½ inch.
 Each
 \$1.70
 1.70
 2.10

 Nickel Plated, Size ½ inch.
 Each
 \$1.95
 1.95
 2.40

For Stuffing Box add Each, 25c.

TEE HANDLE WITH UNION AD-JUSTABLE FLANGE AND BENT COUPLING



A-1163

LOOSE KEY WITH UNION ADJUST ABLE FLANGE AND BENT COUPLING



A1164

 Numbers
 A-1163
 A-1164

 Finished
 Each
 \$3.85
 4.35

 Nickel Plated
 Each
 \$4.35
 4.85

For Stuffing Box add Each, 25c.

WEIL'S URINAL TRIMMINGS

SELF CLOSING URINAL COCKS

BOSTON PATTERN FOR LEAD PIPE



A-1165

DOHERTY PATTERN FOR LEAD PIPE



A-1166

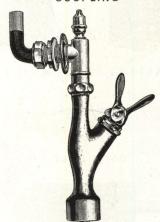
Number											A-1165	
Finished (For I	ead	or I	ron	Pipe)	 	 	 	<mark>.</mark>	 Each	\$3.20	3.20
Nickel Plated (For 1	Lead	or	Iron	Pipe)	 	 	 	·	 Each	\$3.70	3.70

BOSTON PATTERN WITH UNION ADJUSTABLE FLANGE AND BENT COUPLING



A-1167

DOHERTY PATTERN WITH UNION ADJUSTABLE FLANGE AND BENT COUPLING



A - 1168

Number	- 1	-	_	-	-	_	-	-	-	-	-	-		A-1167	A-1168
Finished							 						Each	\$5.50	5.50
Nickel Plated					 		 						Each	\$6.00	6.00

WEIL'S URINAL AND CLOSET STALL TRIMMINGS

DOOR BOLTS

INDICATING RIM BOLT OUTSIDE INSIDE

MORTISE BOLT







A-1169

A-1170 Number A-1169 Finished or Nickel Plated..... A-1170 Each \$3.75 2.75

DOOR STRIKES

DOUBLE ACTION FOR RIM BOLTS

SINGLE ACTION SINGLE ACTION SINGLE ACTION FOR RIM BOLTS FOR RIM BOLTS FOR MORTISE BOLTS FOR DOORS OPENING OUT IN OR OUT









A-1171

A-1172

A-1173

A-1174

Number A-1171 A-1172 Finished or Nickel Plated Each \$1.80 A-1173 A-1174 2.25 2.75 2.25

DOOR BOLT



A-1175

DOOR PULL



A-1176

Finished or Nickel Plated Each \$.50 A-1175 A-1176

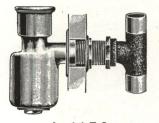
WEIL'S URINAL TRIMMINGS

BRASS TRAPS

BOTTLE PATTERN WITH VENT AND ADJUSTABLE FLANGE BOTTLE PATTERN WITH ADJUSTABLE FLANGE

OFFSET PATTERN







A-1177

A-1178

A-1179

											1/2
					Polished						4.75
A - 1178	Bottle	Pattern	with Ve	nt, Po	lished or	Nickel	Plated	l	Each	\$3.50	5.00
A - 1179	Offset	Pattern	. Polishe	d or N	Nickel Pla	ited			Each	\$3.50	4.50
		If	above as	e fitte	d for Thre	eaded S	puds,	add 50	c.		

INLET CONNECTIONS

FOR IRON FOR IRON URINAL INLET
PIPE PIPE AND CONNECTION
BRASS SPUD FOR LEAD PIPE

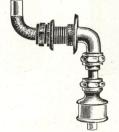
BENT COUPLING ADJUSTABLE

BENT COUPLING ADJUSTABLE FOR THREADED BRASS SPUD











4	-	1	1	8	0	A	-	1	1	8	1	

A-1182

A-1183

A-1184

Number	- 1 7	-	A-1180	A-1181	A-1182	A-1183	A-1184
Polished Brass		. Each	\$.75 \$1.00	$\frac{1.75}{2.00}$	$\frac{1.75}{2.00}$	$2.35 \\ 2.50$	3.35 3.50

Note: Numbers A-1180 and A-1181 for Lead Pipe or Slip Nut on Top, same price as above.

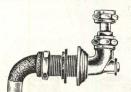
OUTLET CONNECTIONS

WITH ADJUSTABLE FLANGE

WITH CLEANOUT AND ADJUSTABLE WITH ADJUSTABLE FLANGE CLEANOUT, FOR THREADED BRASS SPUD







A-1185

A-1186

A-1187

Polished Brass	Each	\$3.20	3.70	3.80
Nickel Plated	Each	\$3.50	4.00	4.00
76 4 1100 1 4 1 111 4 61 4 1	1 1 1	-0		

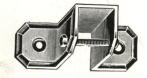
If A-1186 is wanted without Cleanout, deduct 50c. For Vent on Outlet Connections, add 50c

WEIL'S STALL TRIMMINGS

RIGHT WING STIRRUP DOUBLE WING STIRRUP LEFT WING STIRRUP







A-1189



Number -					A - 1	190	
Polished Nickel Plated			······	Each Each	A-1188 \$1.25 \$1.50	A-1189 1.50 1.75	A-1190 1.25 1.50

SINGLE ACTION SPRING

0

0





ANGLE CLAMP

Number	Α-	119	2		A-1193			
Polished or Nickel	Plated	 			- Eac	A-1191 h \$4.50	A-1192 6.00	A-1193 .80

SINGLE HEAD BOLT ROUGH NUT

A - 1191

DOUBLE HEADED BOLT NICKELED HEADS

CAST BRASS FLANGE



A-1194



A-1195



A-1196

Number						•			A-11	96	
Polished or Nickel	Plate	ď	-	-	-	-	-	-	A-1194	A-1195	A-1196
	1 Iute	4		 				. Each	\$.15	.25	.80

HEXAGON NUT

HEXAGON NUT CAP

FANCY NUT

BOLT

THREADED ROD









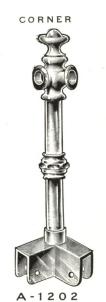
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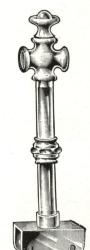
A-1197	A-1198	A-1199	A-1200	A-1201
Numbe			0 0	A-1201

Polished or Nickel Plated		A-1197	A-1198	A-1199	A-1200	A-1201
Polished or Nickel Plated	Each	\$.05	.10	.20	.05	
		-	-			20
						.20

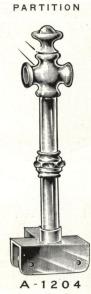
WEIL'S URINAL AND CLOSET STALL TRIMMINGS

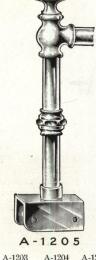
BRASS TOP STANDARDS





CENTER





END

Number	-	-	-	-	-	_	-	-	-		A-1202
Polished										Each	\$3.50
Nickel Plated										Each	\$4.00

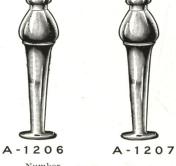
A-1203

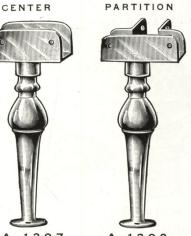
A-1203 A-1204 A-1205 3.50 4.00 3.50 4.00 4.50 4.00

END

BRASS LEGS







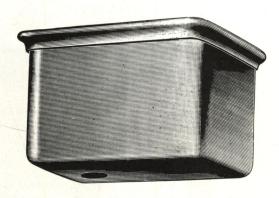


0 0	1
A-1209	

Number	_		-	_		-	A-1206
Polished Nickel Plated							

A-1207 A-1208 A-1209 3.50 4.00 3.50 4.00 4.50 4.00

WEIL'S URINAL TANKS



A-1210

A-1210 illustrates "Weil's" Highly Polished Hardwood Tinned Copper Lined Urinal Tank with Automatic Flushing Valve, Regulating Stop Valve and Bronzed Iron Brackets.

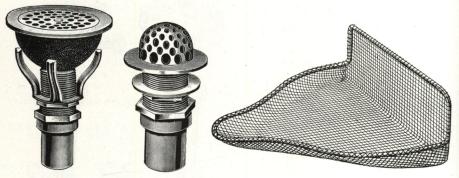
PRICES AS DESCRIBED

Capacity Gallons	1	2	3	4	5	8	10
A - 1210 with Single Coupling	6.75	$7.25 \\ 7.75$	$8.25 \\ 8.75$	10.75	11.75	$\frac{14.25}{1}$	
A-1210 with Triple Coupling			9 25	11.25	12.25	15.75	17.00

For Nickel Plated Brass Brackets add for 4 Gallon and smaller sizes, \$1.50; for 5 and 8 Gallons, \$1.75; for 10 Gallons, \$3.00.

BRASS BELL TRAP FOR URINAL STALL STRAINER WITH COUPLING FOR URINAL TROUGH

WIRE BASKET FOR CHINA URINALS

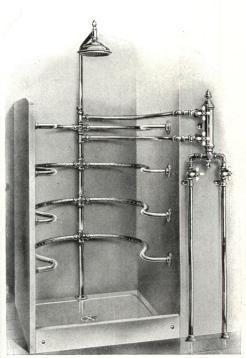


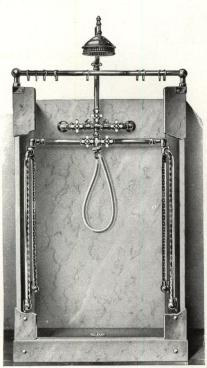
A-1211

A-1212

A - 1213

A -1211 Polished Top, Diameter of Flange 4 inches; Coupling 1½ inch	
A-1211 Nickel Plated Top, Diameter of Flange 4 inches; Coupling 1½ inch 3.50 A-1212 Polished Top, Diameter of Flange 3 inches; Coupling 1½ inch 3.90	5
A-1212 Polished Top, Diameter of Flange 3 inches: Coupling 1 % inch 3 29	0
A 1919 Nielrol Plated Top Dismeter of Diameter of Diam	5
A-1212 Nickel Plated Top, Diameter of Flange 3 inches; Coupling 1½ inch 3.50	
A - 1213 Wire Basket for China Urinal	





A-1216

A-1217

A-1216 NEEDLE AND SHOWER BATH WITH OUTSIDE OPERATING VALVES

A -1216 illustrates "Weil's" Nickel Plated Brass Combination Needle and Shower Bath with Valve Column, Operating Valves and Supplies to Floor on outside; fitted complete with Nickel Plated Cast Brass Shower Head, Nickel Plated 7 inch Waste Strainer and 3 inch Rough Brass Coupling.

DIMENSIONS AND PRICES

Outside Measurements: Height to top of Shower 7 ft. 6 in.; Width including Valve Column 4 ft., 4 in.; Depth 3 ft. 2 in. Height of Stall 7 ft.; 3 ft. 2 in.x3 feet 2 in. square; Pilaster for Valve Column 1 ft. 3 in.; Base 2 in. thick; Riser 6 in. high.

A-1216 Price of Shower as described......\$120.00

Italian Marble Stall Extra, \$115.00; Slate Stall Extra, \$75.00.

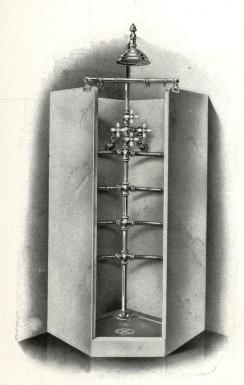
A-1217 UPRIGHT NEEDLE AND SHOWER BATH

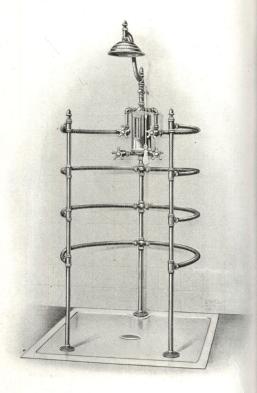
A-1217 illustrates "Weil's" Nickel Plated Brass Upright Combination Needle and Shower Bath; fitted complete with China Indexed Needle and Shower Valves, Tubular Shower Head, Shampoo Sprinkler and Nickel Plated 7 inch Waste Strainer with 3 inch Rough Brass Coupling.

DIMENSIONS AND PRICES

Outside Measurements: Height to top of Shower 7 ft. 6 in.; Width 3 ft. 2 in.; Height of Stall 6 ft. 6 in. Height of Riser 6 in.; Width of Pilasters 6 in.

Italian Marble Stall Extra, \$111.25; Slate Stall Extra, \$78.00.





A-1218

A-1219

A-1218 CIRCULAR FOR CORNER STALL

A-1218 illustrates "Weil's" Nickel Plated Brass Circular Combination Needle and Shower Bath set into Marble or Slate Corner Stall; fitted complete with China Indexed Needle and Shower Valves, Nickel Plated Tubular Shower Head and Nickel Plated 7 inch Waste Strainer and Rough Brass Coupling.

DIMENSIONS AND PRICES

Shower Bath, Height over all 7 ft. 6 in.; Diameter 3 ft.; Stall, Height over all 6 ft. 6 in.; Backs 3 ft. 6 in. wide; Casings 2 ft. wide

A-1210 AS described, with Tennessee Marble Stall	\$306.00 288.00	
A-1218 As described, with Slate Stall		
	266 50	

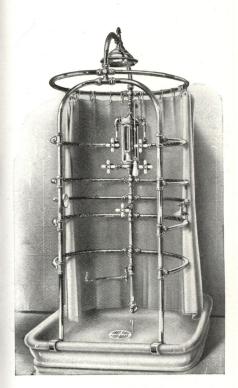
A-1219 CIRCULAR NEEDLE AND SHOWER

A-1219 illustrates "Weil's" Nickel Plated Brass Circular Combination Needle and Shower Bath; fitted complete with China Indexed Needle and Shower Valves, Nickel Plated Mixing Chamber and Thermometer, Nickel Plated Cast Brass Shower Head and Nickel Plated 7 inch Waste Strainer with 3 inch Rough Brass Coupling.

A-1219 Price as described......\$150.00

Italian Marble Countersunk Base 2 inches thick, 3 ft. 9 in. square, add \$32.00.

If with Supply Pipes to Floor, with Check Valves, add \$10.00.





A-1220

A-1221

A-1224 CIRCULAR WITH PORCELAIN RECEPTOR

A-1220 illustrates "Weil's" Nickel Plated Brass Circular Combination Needle and Shower Bath with 42x42 Class "A" Square Porcelain Receptor; fitted complete with China Indexed Needle and Shower Valves, Nickel Plated Mixing Chamber and Thermometer, Adjustable Liver and Bidet Sprays, Nickel Plated Cast Brass Shower Head, Curtain Ring and Rubber Curtain, and Nickel Plated 7 inch Waste Strainer with Rough Brass Coupling.

A - 1220 Price as described. \$317.78

If with Class "B" Receptor instead of Class "A", deduct \$30.00.

If with 42x42 Enam. Iron Receptor on Base instead of Class "A" Porcelain, deduct \$61.50

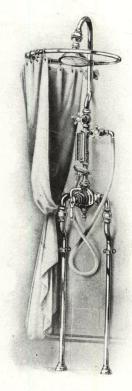
A-1221 TUBULAR WITH ENAMELED RECEPTOR

A-1221 illustrates "Weil's" Nickel Plated Shower Bath with Enameled Iron Receptor; fitted complete with Nickel Plated Tubular Shower Head, 25 inch Curtain Ring and Rubber Curtain and Nickel Plated Waste Strainer with Rough Brass Coupling.

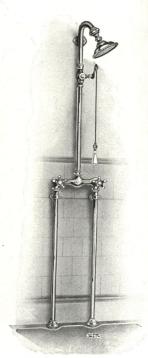
If with Shampoo Attachment, add \$5.00.

If Receptor is with Acme Exterior Finish, add \$6.50.

Note: 36 inch Receptor is fitted with 6 inch Strainer and 2 inch with 7 inch Strainer and 3 inch Coupling.



A-1222



A-1223

A-1222 GOVERNMENT CONSTRUCTION PATTERN

A-1222 illustrates "Weil's" Extra Heavy Nickel Plated Brass Government Shower Bath with "Perfect" Non-Scalding Regulating Valve with China Controlling Handle and Brass Indicator Plate; fitted complete with Nickel Plated Cast Brass Adjustable Ball Joint Shower Head with 5 inch Removable Face Plate, Nickel Plated Thermometer, China Indexed Shower and Shampoo Valves, Shampoo Attachment, Curtain Ring and Rubber Curtain, and ½ inch Iron Pipe Size Supplies to Floor with Check Valves.

A-1223 ADJUSTABLE HEAD

- A -1223 illustrates "Weil's" Nickel Plated Brass Shower Bath with 6 inch Adjustable Ball Joint Head with finely Perforated Face; fitted complete with China Indexed Supply Valves and Upper Self Closing Valve.

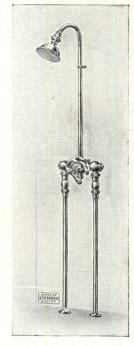
If with Shampoo Attachment, add \$5.00.

RIM SHOWER WITH NON-SCALDING VALVE



A-1224

WITH BALL JOINT AND NON-SCALDING VALVE



A-1225

A-1224 RING SHOWER WITH NON-SCALDING REGULATING VALVE

- A -1224 illustrates "Weil's" Nickel Plated Brass Shower Bath Fixture, with Perforated Ring Shower, China Lever Handle Non-Scalding Regulating Valve, Check Valves and Supplies to Wall.

A-1225 CAST BRASS SHOWER HEAD, WITH NON-SCALDING REGULATING VALVE

- A 1225 illustrates "Weil's" Nickel Plated Brass Shower Bath Fixture, with Cast Brass Shower Head with Removable Face and Adjustable Ball Joint, China Lever Handle Non-Scalding Regulating Valve and Supplies to Floor.

TUBULAR SHOWER WITH NON-SCALDING VALVE



A-1226

TUBULAR SHOWER WITH NON-SCALDING VALVE



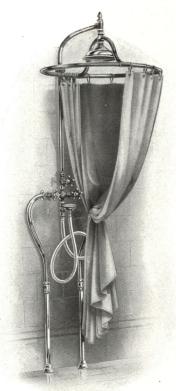
A-1227

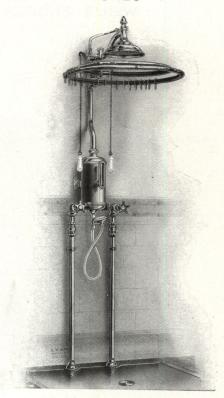
A-1226 TUBULAR SHOWER WITH NON-SCALDING VALVE

A - 1226 illustrates "Weil's" Nickel Plated Brass Shower Bath Fixture with 24x30 Oval Curtain Ring, White Duck Curtain, Tubular Shower, Shampoo Attachment, China Lever Handle Non-Scalding Regulating Valve and Supplies to Floor.

A-1227 TUBULAR SHOWER WITH NON-SCALDING VALVE

- A-1227 illustrates "Weil's" Nickel Plated Brass Shower Bath Fixture with 24x30 Oval Curtain Ring, White Duck Curtain, Tubular Shower, Shampoo Attachment, China Lever Handle Non-Scalding Regulating Valve and Supplies to Wall.





A-1228

A-1229

A-1228 TUBULAR SHOWER AND SHAMPOO

A-1228 illustrates "Weil's" Nickel Plated Brass Shower Bath Fixture with 24x30 Oval Curtain Ring, Rubber Curtain, Tubular Shower and Shampoo Attachment; fitted complete with China Indexed Valves and Supplies to Floor with Check Valves.

DIMENSIONS AND PRICES

Height over all 8 ft. 2 in.; Wall to center of Shower 22 inches.

If with 20 inch Ring Shower instead of Tubular Shower, add \$5.00. If with 12 inch Mixing Chamber with Thermometer, add \$15.00.

A-1229 RING AND TUBULAR SHOWER

A-1229 illustrates "Weil's" Nickel Plated Brass Shower Bath Fixture with 24x30 Oval Curtain Ring and Snaps, 20 inch Ring Shower, Tubular Shower, Upper Self Closing Valves, 12 inch Mixing Chamber, Thermometer and Shampoo Attachment; fitted with Supplies to Floor with Check Valves.

DIMENSIONS AND PRICES

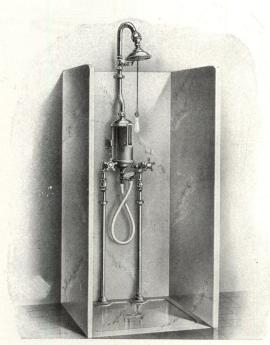
Height over all 8 feet; Wall to center of Shower 20 inches.

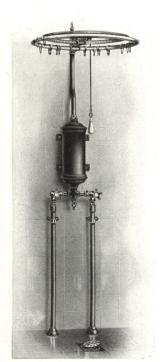
A-1229 Price as described. \$59.50

Rubber Curtain Extra, \$7.00.

1½ inch Italian Marble Base 40x42 inches, with 6 inch Nickel Plated Strainer and 2 inch Coupling Extra, \$25.00.

If with Cast Brass Shower Head, add \$5.00. If without Mixing Chamber and Thermometer, deduct \$15.00.





A-1230

A-1231

A-1230 RAIN SHOWER BATH

A-1230 illustrates "Weil's" Nickel Plated Brass Rain Shower Bath Fixture with Cast Brass Shower Head with Removable Face and Adjustable Ball Joint, Mixing Chamber with Thermometer and Shampoo Attachment; fitted complete with China Indexed Supply Valves, Upper Self Closing Valve, Supplies to Floor and 6 inch Waste Strainer with 2 inch Rough Brass Coupling.

DIMENSIONS AND PRICES

Outside Measurements: Height to top of Shower 7 ft.6 in.; Height of Stall 6 ft. 6 in.; Width of Stall 3 ft. 2in. Base 2 inches thick.

A-1231 RING SHOWER BATH

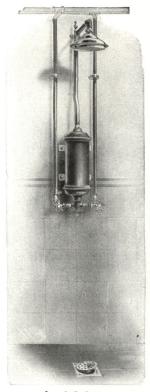
A-1231 illustrates "Weil's" Shower Bath Fixture with Nickel Plated Brass Perforated Ring Shower, Curtain Ring and Snap Hooks, and Galvanized Iron Mixing Chamber; fitted complete with Nickel Plated Brass China Indexed Supply Valves, Upper Self Closing Valve and Galvanized Iron Supplies to Floor.

A-1231 Price as described......\$35.00

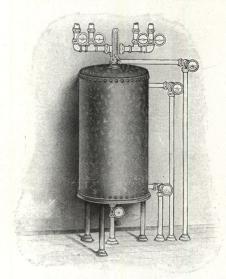
Rubber Curtain Extra, \$7.00.

Nickel Plated Cast Brass Cesspool 6x6 inches Extra, \$5.00; 12x12 inches Extra, \$12.00. Check Valves Extra, \$3.00.

If Supply Connections to Wall deduct for Supplies, \$1.50.



GALVANIZED IRON MIXING CHAMBER



A-1232

A-1233

A-1232 OVERHEAD SUPPLY SHOWER

A-1232 illustrates "Weil's" Shower Bath Fixture with Nickel Plated Cast Brass Shower Head with Removable Face, Galvanized Iron Mixing Chamber; fitted complete with China Indexed Nickel Plated Brass Supply Valves and Overhead Galvanized Iron Supplies.

A-1232 Price as described.....

\$30.50

If with 6x6 Cast Brass Cesspool, add \$5.00.

Galvanized Iron Supply Pipes to Floor same Price as above.

A-1233 MIXING CHAMBER

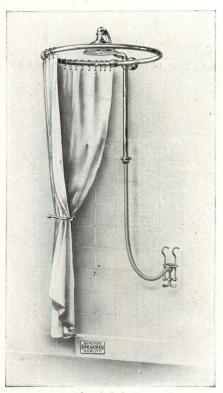
A-1233 illustrates Galvanized Iron Mixing Chamber for mixing hot and cold water; an arrangement for supplying showers in stalls or batteries with tempered water as indicated by Thermometer at Top. It is equipped with necessary Valves which may be adjusted by attendant to supply water at required temperature.

In ordering be specific as to number, location and size of openings.

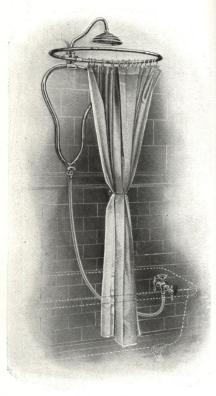
Regular sizes are as follows:

24 Gallon, 4 feet long, 12 inches diameter; 40 Gallon, 5 feet long, 14 inches diameter. 52 Gallon, 5 feet long, 16 inches diameter.

Prices on applications.







A1235

A-1234 SPEAKMAN PORTABLE

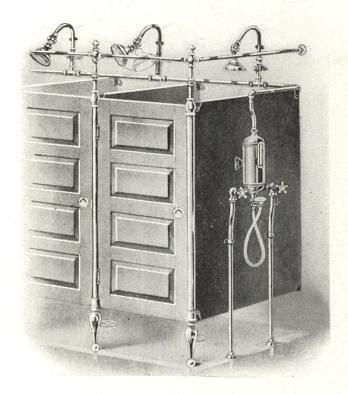
A-1234 illustrates "Weil's" Portable Nickel Plated Brass Shower with Curtain Ring and White Duck Curtain; fitted complete with Rubber Tubing and Speakman Patent Faucet Attachment.

A-1234 Price as described. \$15.00

A-1235 ECONOMY PORTABLE

A-1235 illustrates "Weil's" Economy Portable Nickel Plated Brass Shower with Curtain Ring and Rubber Curtain; fitted complete with Rubber Tubing and Faucet Attachment.

A -1235 Price as described..... \$15.00



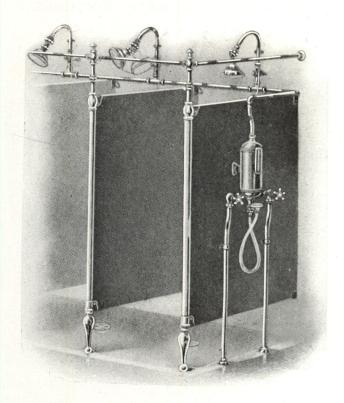
A-1236

A-1236 illustrates "Weil's" Rain Bath Design Shower Bath Fixtures, arranged in Battery for Gymnasiums, Hospitals and Public Institutions, comprising Marble or Slate Partitions, Nickel Plated Brass Top Railing, Front Capping for Partitions and Heavy Cast Brass Legs, Oak Compartment Doors with Nickel Plated Hinges and Indicator Bolts, Nickel Plated Brass Shower Bath Fixure with Cast Brass Shower Head with Removable Face and Adjustable Ball Joint, Upper Self Closing Valves, Cast Brass Mixing Chamber with Thermometer, Shampo Attachment, and fitted complete with China Indexed Valves and Supplies to Floor with Check Valves.

Price of one Shower only, Partitions, Doors and Brass Trimmings not included \$56.00 When one or two additional Shower Heads with Connecting Pipe to adjoining Stall and Self Closing Valves are wanted add for Each, \$15.00.

For more than three Showers a larger Mixing Chamber is necessary and price is proportionately increased.

Prices will be furnished on application for Slate or Marble Partitions of any dimensions.



A-1237

A - 1 2 3 7 illustrates "Weil's" Rain Bath Shower Fixtures arranged in Battery of Open Stalls, for Gymnasiums, Hospitals and Public Institutions, comprising Marble or Slate Partitions, Nickel Plated Brass Top Railing, Front Capping for Partitions and Heavy Cast Brass Legs, Nickel Plated Brass Shower Fixture with Cast Brass Shower Head with Removable Face and Adjustable Ball Joint, Upper Self-Closing Valves, Cast Brass Mixing Chamber with Thermometer, Shampoo Attachment and fitted complete with China Indexed Valves and Supplies to floor with Check Valves.

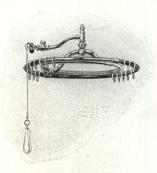
Price of One Shower only, Partitions and Brass Trimmings not included...... \$56.00

For more than three Showers a larger Mixing Chamber is necessary and price is proportionately increased.

Prices will be furnished on application for Slate or Marble Partitions of any dimensions.



A-1238



A-1239

A - 1 2 3 8 illustrates "Weil's" Nickel Plated Brass Cold Water Shower, Supply from Ceiling with Self-Closing Valve, Curtain Ring and Snap Hooks.

A - 1 2 3 9 illustrates "Weil's" Nickel Plated Brass Cold Water Shower Fixture, Supply Pipe from Wall with Self-Closing Valve, Curtain Ring and Snap Hooks.

If with Rubber Curtain add \$7.00.



A-1240



A-1241



A-1242

A - 1 2 4 0 illustrates "Weil's" 11½ inch Shower with Self-Closing Valve for Ceiling Connection. Price as described \$12.00

WEIL'S SHAMPOO FIXTURES AND SHOWERS





A-1243

A-1244

A-1243 illustrates "Weil's" Nickel Plated Shampoo Fixture for Rubbing Slab for Hot and Cold Water with Shut off Valve, Rubber Tubing and Sprinkler.

A - 1 2 4 4 illustrates "Weil's" Nickel Plated Shampoo Fixture for Rubbing Slab for Hot and Cold Water with Rubber Tubing and Sprinkler......... \$8.60







A-1246 Rubber Bound 4 inch Shampoo Sprinkler with 5 feet Rubber Tubing and Rubber Faucet Connection.......\$1.60







A-1248



A	- 1	2	4	9

A-1247	Nickel	Plated	Shampoo	Sprinkler	with Handle	\$1.25
A-1248	Nickel	Plated	Shampoo	Sprinkler,	Rubber Bound	2.00
A-1249	Nickel	Plated	Shampoo	Sprinkler,	Plain	.85

WEIL'S TINNED COPPER SHOWERS

••	LILO IIIIILED	OOTTEN SHOW	VERS
No. 0	No. 1		No. 1½
00000000000000000000000000000000000000		150000000000000000000000000000000000000	000000000
A-1250	A-1251		A-1252
A - 1250 No. 0	Plain for ½ inch Iro	on Pipe	\$0.95
A-1251 No. 1	Plain with Arm for	½ inch Lead Pipe	1.00
A - 1252 No. 1½	Plain with Arm for	½ inch Iron Pipe	1.25
No.	2	No. 3	
			No. 4
Commence	de Same	A	
U			
		950000000000000	
A - 1 2	253	A-1254	A-1255
A - 1253 No. 2]	Fancy with Arm for 1	/2 inch Lead Pipe	
A-1254 No. 3 I	Fancy with Arm and I	Flange and Thimble	
	ubular for ½ inch Lea		
N	0. 5		No. 6
		A	1
THE PROPERTY OF	manua 6	Con Contraction	The second
и	MINISTER STATE OF THE PARTY OF		THE STATE OF THE S
	Carrie		
	256		1257
	ancy Tubular with A		\$2.50
A - 1257 No. 6 F	Fancy Tubular with Ar	m and Flange and Th	imble 2.70

WEIL'S SHOWER BATH RECEPTORS

SQUARE PORCELAIN



A-1270

A - 1270 SQUARE PORCELAIN SHOWER BATH RECEPTOR

A · 1 2 7 0 illustrates "Weil's" Square Solid Porcelain Shower Bath Receptor, Glazed White Exterior with Nickel Plated Brass Strainer and Coupling.

DIMENSIONS AND PRICES

	Size -	-		-	-	-	-	_	inches	36	42
A-1270	Class A	as	describ	ed						\$71.50	\$106.50
A-1270	Class B	as	describ	ed						51.50	76.50
A-1270	Class C	as	describ	ed						39.00	56.50

ROUND PORCELAIN



A-1271

A-1271 ROUND PORCELAIN RECEPTOR

A-1271 illustrates "Weil's" Round Solid Porcelain Shower Bath Receptor, Glazed White Exterior with Nickel Plated Brass Strainer and Coupling.

DIMENSIONS AND PRICES

	Size	-	-	-	-	_	-	-	-	inches	36	42
A-1271	Class A	as	descr	ibed.							\$61.50	\$86.50
A-1271	Class I	3 as	descr	ibed.							45.00	62.50
A-1271	Class (as	descr	ibed							34.00	46.50
	If wit	h St	raight	Back	to	Tile	into '	Wall	add	for eith	er Size.	

Class A \$10.00, Class B \$7.50, Class C \$5.00.

WEIL'S SHOWER BATH RECEPTORS

ENAMELED IRON ON FEET



A-1272

A-1272 ENAMELED RECEPTOR ON FEET

A-1272 illustrates "Weil's" Superior Grade Enameled Iron Feet with Nickel Plated Strainer and Coupling.

DIMENSIONS AND PRICES

ENAMELED IRON ON BASE



A-1273

A - 1273 ENAMELED RECEPTOR ON BASE

A-1273 illustrates "Weil's" Superior Grade Enameled Iron Roll Rim Receptor on Base with Nickel Plated Brass Strainer and Coupling.

DIMENSIONS AND PRICES

WEIL'S SPONGE AND TILTING BASINS







A-1291

A-1290 ENAMELED BASIN AND SHAMPOO

A-1290 illustrates "Weil's" Enameled Inside Roll Edge Sponge Basin with Combination Shampoo Faucet, Rubber Tubing and Sprinkler.

A - 1291 FOLDING AND TILTING BASIN

A-1291 illustrates "Weil's" Nickel Plated Copper Folding and Tilting Basin with Nickel Plated Brass Brackets, Wall Support and Catch.

DIMENSIONS AND PRICES

A - 1 2 9 1 Diameter 11 inches, Depth 5 inches. \$8.00
Add for German Silver Basin \$6.00.



A-1292



A-1293

A-1292 TILTING BASIN FOR STRAIGHT WALL

-A - 1 2 9 2 illustrates "Weil's" Nickel Plated Copper Tilting Basin for Flat Wall, with Nickel Plated Brass Brackets and Nickel Plated Brass Stop.

DIMENSIONS AND PRICES

A - 1 2 9 2 Diameter 11 inches, Depth 5 inches. \$6.50 Add for German Silver Basin \$6.00.

A-1293 TILTING BASIN FOR CORNER

DIMENSIONS AND PRICES

A-1293 illustrates "Weil's" Nickel Plated Copper Tilting Basin for Corner, with Nickel Plated Brass Brackets and Nickel Plated Brass Stop.

WEIL'S PORCELAIN MANICURE LAVATORY AND TABLE



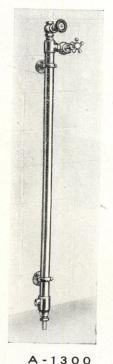
A-1294

A - 1 2 9 4 illustrates "Weil's" Glazed White Solid Porcelain "One Piece" Manicure
Table and Lavatory, set on Nickel Plated Brass Legs with Nickel Plated
Towel Bar Frame to wall; fitted complete with Nickel Plated Compression
Combination Basin Supply and Waste Fixture with China Knob Waste,
Ring Cup and Spout, China Tipped Cross Handle Valves, Nickel Plated
Supplies to wall and Nickel Plated Cast Brass Trap to wall without Vent.

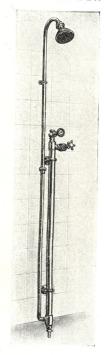
DIMENSIONS AND PRICES

WEIL'S STEAM WATER HEATERS

STEAM WATER HEATER



STEAM WATER HEATER WITH SHOWER



A-1301

A-1300 STEAM WATER HEATER

A-1300 illustrates "Weil's" Nickel Plated Brass Steam Water Heater for heating water for baths, lavatories, showers, etc., where steam is available, but no hot water system. The operation of this apparatus is very simple. The cold water supply is through ¾ inch valve near top and ¾ inch pipe on inside of 1¼ inch outer casing, extending down to and connected with discharge to fixture as shown in A-1301. The steam supply is through ½ inch valve on top. The heater is provided with ¼ inch steam drip connection at bottom.

When steam has been traveld it will be a steam of the steam of the

When steam has been turned into the heater the supply to one of the fixtures should always be open.

A-1300 Price as described\$25.00

SOLID PORCELAIN



A-1305

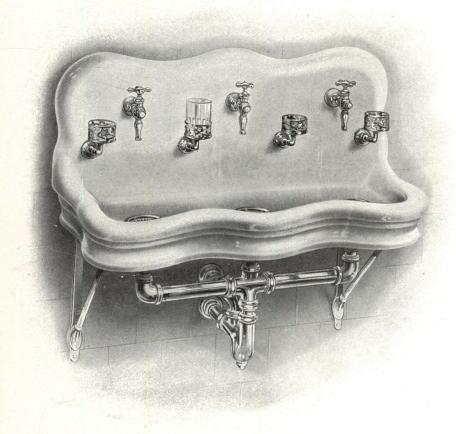
A - 1 3 0 5 illustrates "Weil's" Solid Porcelain Drinking Fountain, Basin and Back Integral; fitted complete with Nickel Plated Self-Closing Special Fountain Faucet, Nickel Plated Waste Cup, two Nickel Plated Tumbler Holders, Nickel Plated Offset Trap to Wall and Concealed Wall Bolts.

DIMENSIONS AND PRICES

Length 24 inches. Width 13 inches. Height of Back 11 inches. Outside Depth of Basin $4\frac{1}{2}$ inches.

A - 1 3 0 5	Class A complete as d	lescribed	\$28.50
A-1305	Class B complete as d	lescribed	23.25

SOLID PORCELAIN



A-1306

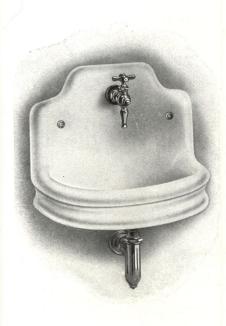
A-1306 illustrates "Weil's" Solid Porcelain Drinking Fountain, Basin and Back Integral; fitted complete with Three Nickel Plated Self-Closing Special Fountain Faucets, Four Nickel Plated Tumbler Holders, Three Nickel Plated Waste Cups, Nickel Plated Connected Waste with Trap to Wall and Nickel Plated Brass Brackets.

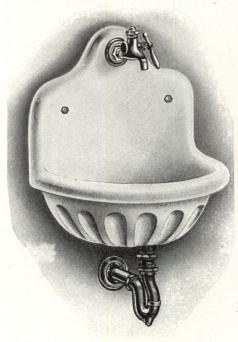
DIMENSIONS AND PRICES
Length 36½ inches. Width 16 inches. Height of Back 13 inches.
Outside Depth of Basin 4½ inches

A-1306	Class A complete as described	\$57.95
A-1306	Liggs B complete as described	49.75

SOLID PORCELAIN

SOLID PORCELAIN





A-1307

A-1308

A-1307 PORCELAIN DRINKING FOUNTAIN

A-1307 illustrates "Weil's" Solid Porcelain Drinking Fountain, Basin and Back Integral; fitted complete with Nickel Plated Special Self-Closing Fountain Faucet, Nickel Plated Waste Cup and Nickel Plated Offset Trap to Wall without Vent.

DIMENSIONS AND PRICES Length 18 inches. Width 14 inches. Height of Back 12 inches.

A - 1307	Class A	complete	as	described	\$19.50
				described	
				described	

A-1308 PORCELAIN DRINKING FOUNTAIN

A-1308 illustrates "Weil's" Solid Porcelain Drinking Fountain, Basin and Back Integral; fitted complete with Nickel Plated Special Self-Closing Fountain Faucet, Nickel Plated Waste Cup and Nickel Plated Offset Trap to Wall without Vent.

DIMENSIONS AND PRICES Length 18½ inches. Width 13 inches. Heigth of Back 12 inches.

A - 1308	Class A	complete	as	described	\$21.00
				described	16.00
A 1308	Class C	complete	25	described	14.50

MARBLE FOUNTAIN







A-1309

A-1310

A-1309 MARBLE DRINKING FOUNTAIN

A-1309 illustrates "Weil's" Marble Drinking Fountain, deeply Countersunk 1¼ inch Slab, and ½ inch Ornamental High Back; fitted complete with Nickel Plated Fuller Faucet, Nickel Plated Waste Cup and Waste Pipe and Nickel Plated Flask Trap to Wall with Vent.

DIMENSIONS AND PRICES

Height of Back - inches	$^{12\mathrm{x}12}_{12}$	$^{14\mathrm{x}14}_{12}$	$\substack{16\mathrm{x}12\\14}$	$^{16}x14$ 14	$^{18\mathrm{x}14}_{14}$	18x16 16
A-1309 Italian Marble	\$18.25	\$18.50	\$19.00	\$19.50	\$21.00	\$21.50
A-1309 Old Red Tennessee	20.75	21.50	22.00	22.50	24.50	25.00

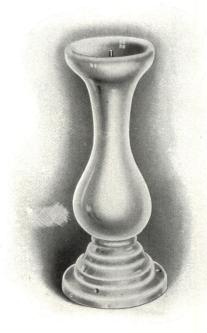
A-1310 ENAMELED IRON DRINKING FOUNTAIN

A-1310 illustrates "Weil's" Enameled Iron Alcove Drinking Fountain, Back and Basin Integral; fitted complete with Nickel Plated Special Lever Handle Self-Closing Faucet, Nickel Plated Waste Strainer and Connection to Wall.

DIMENSIONS AND PRICES

VITREOUS CHINA PEDESTAL

ENAMELED IRON PEDESTAL





A-1311

A-1312

A-1311 VITREOUS CHINA PEDESTAL

A - 1 3 1 1 illustrates "Weil's" Vitreous China "One Piece" Pedestal Drinking Fountain, Glazed Pure White; fitted complete with Nozzle and Concealed Waste and Supply.

DIMENSIONS AND PRICES

Height 28½ inches. Diameter of Bowl 10½ inches. Waste Pipe 1 inch. Supply Pipe ¼ inch.

A-1311 Complete as described\$24.00

NOTE:—Above Fountain is arranged to take water supply from below floor line, controlling cock being set at convenient place for operating.

A-1312 ENAMELED IRON PEDESTAL

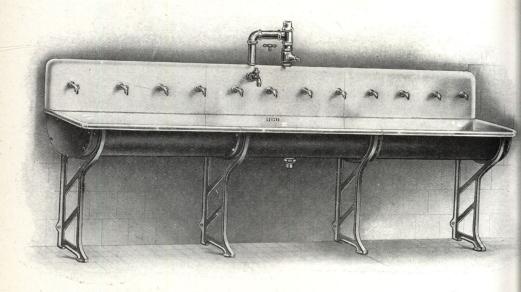
A-1312 illustrates "Weil's" Enameled All Over Iron Pedestal Drinking Fountain with Metal Cup and Jet providing continuous flow of water controlled by Loose Key Stop, Standing Overflow, Angle Stop in Base, Waste and Supply Pipe.

DIMENSIONS AND PRICES

Heights: Floor to Top of Cup 30 and 36 in.; Floor to Top of Basin 28½ and 34½ in. Diameter of Bowl 13 inches. Waste Pipe 1¼ inch. Supply Pipe % inch.

	Size	-	-	-	-	-	-	-	-	inches	30	36
A - 1312	Comple	te a	s de	scribed							\$20.50	\$22.50

ENAMELED IRON SECTIONAL FOR SCHOOLS AND PUBLIC BUILDINGS



A-1313

A 1313 illustrates "Weil's" Enameled Iron Sectional Roll Rim Drinking Fountain with Roll Rim Back, fitted complete with painted Iron Bracket Legs, Nickel Plated Spouts, Nickel Plated Loose Key Stop Cock and Hose Bibb, Galvanized Iron Supply Pipe to Spouts and Hose Bibb and Brass Beehive Strainer for 2 inch Pipe.

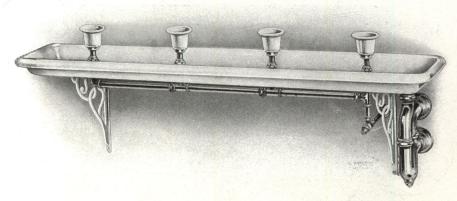
	DIMENSI	NS A	ND PRI	CES		
A-1313	Length Feet Number of Spouts - Complete as described	\$39.00	\$51.00	$^{10}_{10}$ \$63.00	$^{12}_{12}$ \$75.00	\$87.00
A - 1 3 1 3	Length Feet Number of Spouts Complete as described	16	18 18 \$111.00	20 20 \$123.00	22 22 \$135.00	24 24 \$147.00

Can be furnished any length and with Brackets in place of Legs if desired.

Additional Spouts 75c each extra.

Unless otherwise ordered Waste will be placed near Centre but can be furnished with Waste on Right or Left Hand End.

ENAMELED IRON WITH ENAMELED CUPS



A-1314

A-1314 illustrates "Weil's" Enameled Iron Public Drinking Fountain with Continuous Stream Nozzles, Enameled Iron Sanitary Drinking Cups, Enameled Iron Brackets and Nickel Plated Brass Trap with Vent.

DIMENSIONS AND PRICES

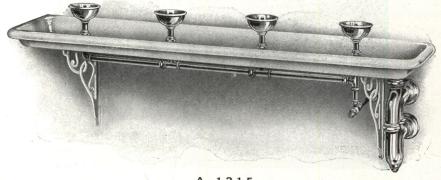
Made in two Sizes.

Lengths outside 30 and 54 inches. Width 12 inches.

Depth inside 2¼ inches.

Size						30	54
Number of Cups						2	4
Price as described							\$35.00
If Painted instead	of E	Enamel	ed, d	educt	 	5.00	11.00

ENAMELED IRON WITH NICKEL PLATED CUPS



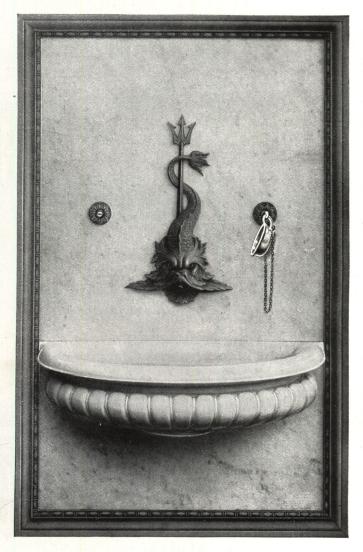
A-1315

A - 1 3 1 5 illustrates "Weil's" Enameled Iron Public Drinking Fountain with Continuous Stream Nozzles, Nickel Plated Brass Sanitary Cups, Enameled Iron Brackets and Nickel Plated Brass Trap to Wall with Vent.

DIMENSIONS AND PRICES

	Lengths outside 30 and 54 inches. Width 12 in Depth inside 21/4 inches.	nches.	
	Size inches Number of Cups	2	54
A - 1315	Price as described	\$25.00 5.00	\$35.00 11.00

ENAMELED IRON, SOLID CAST BRONZE FITTINGS



A-1316

A-1316 illustrates "Weil's" Public Drinking Fountain with Enameled Iron Basin and Enameled Iron Ornamental Exterior, Solid Cast Bronze Frame, Dolphin Head Spout, Push Button Plate and Cup Holder, with Marble Back and Wainscoating.

DIMENSIONS AND PRICES

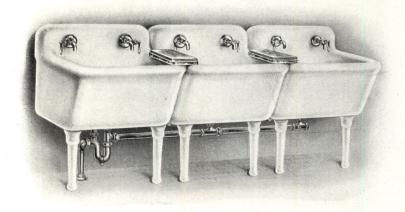
Height over all 54½ inches. Width over all 36 inches.

Basin outside measure 31x13 inches.

A-1316 Price as described \$200.00

WEIL'S PORCELAIN LAUNDRY TRAYS

TRAYS AND BACKS INTEGRAL



A-1325

A-1325 illustrates "Weil's" Set of Three Glazed White Solid Porcelain Laundry
Trays and 6 inch Backs Integral, set on Solid Porcelain Legs with Wall
Straps, with 1½ inch Brass Waste Plugs with Brass Stoppers.

DIMENSIONS AND PRICES

Length (Each Tray) inches	26	26	29	29	36	36
Number of Trays	2	3	2	3	2	3
A-1325 Class A as described	\$84.00	\$126.00	\$92.00	\$138.00	\$100.00	\$150.00
A-1325 Class B as described	59.50	89.00	65.00	97.50	70.50	106.00
A-1325 Class C as described	46.50	70.00	50.50	76.00	54.50	82.00

Faucets, Wringer Attachment and Waste are not included in above Prices.

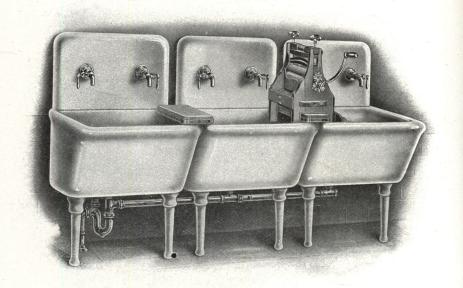
If with Enameled Iron Legs instead of Porcelain deduct per pair Class A \$3.00; Class B \$1.00; Class C \$1.00.

If with Bronzed Iron Legs instead of Porcelain deduct per pair Class A \$5.00; Class B \$2.00; Class C \$2.00.

For Prices on Continuous Wastes and Wringer Attachments see page 359,

WEIL'S PORCELAIN WASH TRAYS

WITH SEPARATE BACKS



A-1326

A-1326 illustrates "Weil's" Set of Three Glazed White Solid Porcelain Roll Rim Laundry Trays with Separate High Backs, set on Enameled Iron Adjustable Legs with Wall Straps, with 1½ inch Brass Waste Plugs with Brass Stoppers.

DIMENSIONS AND PRICES

Length (Each Tray) inches 24 24 3 29 29 3 36 36 3 A - 1 3 2 6 Class A as described... \$64.00 \$96.00 \$69.00 \$103.50 \$100.00 \$150.00 A - 1 3 2 6 Class B as described... 49.00 73.50 52.50 78.75 76.50 114.75 A - 1 3 2 6 Class C as described... 39.00 58.50 42.50 63.75 57.00 85.50

Wringer, Wringer Attachment, Faucet and Waste are not included in above prices.

Wringer Attachments, Extra each \$5.00.

Wringer only as shown,11x2 inches, Extra \$9.00; 12x2 inches, Extra \$10.00.

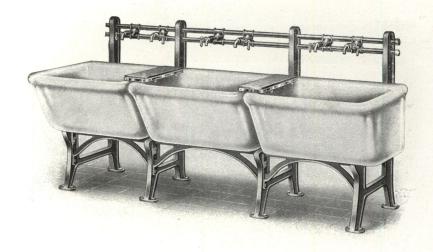
If with Bronzed Iron instead of Enameled Legs, deduct per pair \$1.50.

If with Solid Porcelain Legs instead of Enameled Iron, add per pair Class A \$3.00; Class B \$1.00; Class C \$1.00.

For Prices of Continuous Wastes see page 359.

WEIL'S PORCELAIN LAUNDRY TRAYS

ROLL RIM, NO BACKS



A-1327

A-1327 illustrates "Weil's" Set of Three Glazed White Solid Porcelain Laundry Trays, Roll Rim all around; set on Galvanized Cast Iron Frames with Uprights for Pipe Racks; with 1½ inch Brass Waste Plugs with Brass Stoppers.

DIMENSIONS AND PRICES

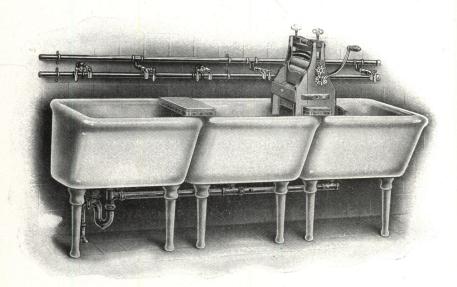
Length (Each Tray) - inches Number of Trays		24	29	29	36	36
A-1327 Class A as described	\$60.00	\$90.00	\$64.00	\$96.00	\$92.00	\$138.00
A-1327 Class B as described	48.50	73.00	51.50	77.00	73.50	110.25
A-1327 Class C as described	41.00	61.50	43,00	64.50	57.00	85.50

Wringer Attachment, Piping and Faucets not included in above prices.

Wringer Attachments, Extra each \$5.00.

WEIL'S PORCELAIN LAUNDRY TRAYS

ROLL RIM, NO BACKS



A-1328

A-1328 illustrates "Weil's" Set of Three Glazed White Solid Porcelain Laundry
Trays, Roll Rims all around, set on Enameled Iron Adjustable Legs, with
1½ inch Brass Waste Plugs with Brass Stoppers.

DIMENSIONS AND PRICES

Length (Each Tray) Number of Trays -29 36 A - 1328 Class A as described..... \$52.00 \$78.00 \$56.00 \$84.00 \$84.00 \$126.00 A - 1328 Class B as described..... 40.50 61.00 43.5065.00 65.50 98.25 A-1328 Class C as described..... 33.00 49.50 35.00 52.50 49.00 73.50

Faucets, Piping, Waste and Wringer not included in above prices.

Wringer only as shown, 11x2 inches, Extra \$9.00; 12x2 inches, Extra \$10.00.

Wringer Attachments, Extra each \$5.00.

If with Bronzed Iron instead of Enameled Legs, deduct per pair \$1.50.

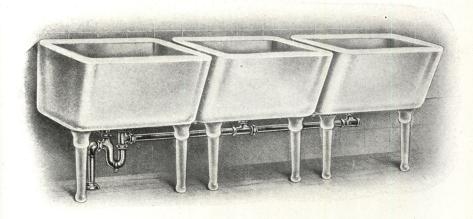
If with Solid Porcelain Legs instead of Enameled Iron, add per pair,

Class A \$3.00; Class B \$1.00; Class C \$1.00.

For Prices of Continuous Wastes see page 359.

WEIL'S PORCELAIN LAUNDRY TRAYS

FLAT RIM, NO BACKS



A-1329

A-1329 illustrates "Weil's" Set of Three Glazed White Flat Rim Porcelain Laundry Trays, set on Enameled Iron Adjustable Legs with Wall Straps, with 1½ inch Brass Waste Plugs with Brass Stoppers.

DIMENSIONS AND PRICES

Length (Each Tray) inches 24 24 3 27 27 3 29 3 3 A - 1 3 2 9 Class A as described..... \$41.00 \$61.50 \$43.00 \$64.50 \$45.00 \$67.50 A - 1 3 2 9 Class B as described..... 32.50 48.75 34.00 51.00 35.50 53.25 A - 1 3 2 9 Class C as described..... 27.00 40.50 28.00 42.00 29.00 43.50

Waste is not included in above prices.

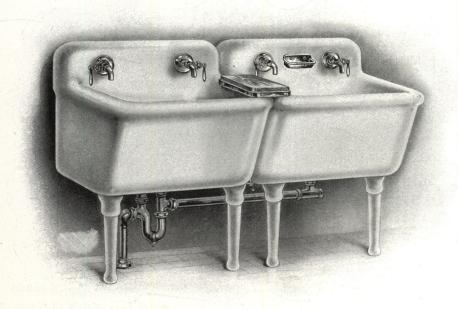
If with Ash Rim add for each Tray \$1.50.

Ash Rim with Covers add for each Tray \$3.00.

If with Bronzed Iron instead of Enameled Legs, deduct per pair \$1.50.

If with Solid Porcelain Legs instead of Enameled Iron add per pair Class A \$3.00; Class B \$1.00; Class C \$1.00.

TRAYS AND BACKS INTEGRAL

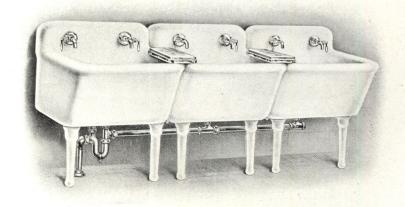


A-1330

A-1330 illustrates Weil's Set of Two Buff Color Glazed "Continental" Porcelain Laundry Trays and 6 inch Backs Integral, set on Cast Iron Adjustable Legs and Cast Iron Frames; fitted with ¾ inch Brass Fuller Flanged Wash Tray Faucets, Brass Overflow Strainers, Galvanized Iron Continuous Waste and 2 inch Cast Brass Trap with Waste to Floor and Vent to Wall with Cast Brass Flanges, Brass Bound Ash Wringer Base with Bolts and one Galvanized Iron Soap Cup attached to Back.

DIMENSIONS AND PRICES

TRAY AND BACKS INTEGRAL



A-1331

A-1331 illustrates Weil's Set of Three "Continental" Buff Color Glazed Porcelain Laundry Trays and 6 inch Backs Integral, set on Enameled Iron Adjustable Legs with Wall Braces, with 1½ inch Brass Waste Plugs with Brass Stoppers.

DIMENSIONS AND PRICES

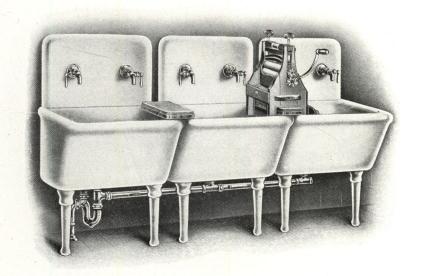
Faucets, Waste and Wringer Attachments are not included in above prices.

Wringer Attachments, Extra each \$5.00.

"Continental" Buff Colored Porcelain Legs can be furnished instead of Enameled Iron at same prices as above.

If with Bronzed Iron instead of Enameled Legs, deduct per pair \$1.50.

TRAYS WITH SEPARATE BACKS



A-1332

A-1332 illustrates Weil's Set of Three "Continental" Buff Color Glazed Porcelain Laundry Trays with Separate High Backs, set on Enameled Iron Adjustable Legs with 1½ inch Brass Waste Plugs with Brass Stoppers.

DIMENSIONS AND PRICES

Faucets, Waste, Wringer Attachments and Wringer are not included in above prices.
Wringer Attachments, Extra each \$5.00.

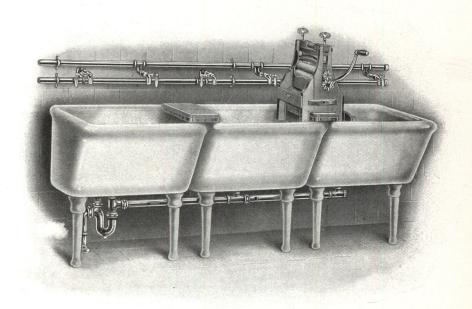
Wringer only as shown, 11x2 inches, Extra \$9.00; 12x2 inches, \$10.00.

If with Bronzed Iron instead of Enameled Legs, deduct \$1.50.

"Continental" Buff Colored Porcelain Legs can be furnished at same prices

For Prices of Continuous Wastes see page 359.

ROLL RIM, NO BACKS



A-1333

A-1333 illustrates Weil's Set of Three "Continental" Buff Color Glazed Porcelain Laundry Trays, Roll Rim all around, set on Enameled Iron Adjustable Legs with Wall Straps, with 1½ inch Brass Waste Plugs with Brass Stoppers.

DIMENSIONS AND PRICES

Faucets, Waste, Wringer Attachments and Wringer are not included in above prices.
Wringer Attachments, Extra each \$5.00.

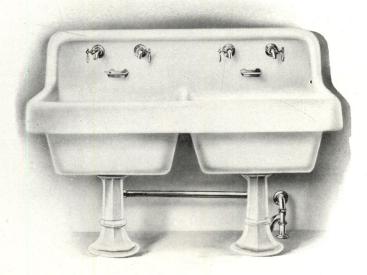
Wringer only as shown, 11x2 inches, Extra \$9.00; 12x2 inches, \$10.00.

If with Bronzed Iron instead of Enameled Legs, deduct \$1.50.

"Continental" Buff Colored Legs can be furnished at same prices as Enameled Iron.

For Prices of Continuous Wastes see page 359.

"ONE PIECE", TWO PART



A-1338

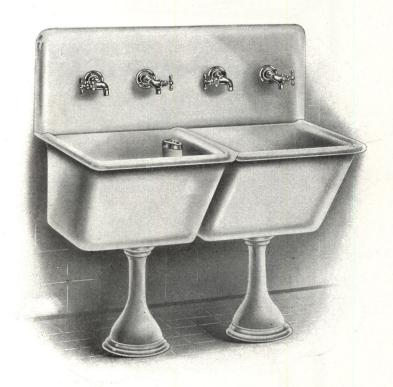
A - 1338 illustrates "Weil's" Superior Grade Enameled Iron "One Piece" Two Part Laundry Tray, Trays, Back and Apron Cast Integral, set on Painted Iron Standards, with Soap Cups and Brass Waste Plugs with Couplings.

DIMENSIONS AND PRICES

Length over all 52½ inches. Width over all 26 inches. Height of Back 10 inches.

Depth of Apron 5 inches.

ROLL RIM WITH BACK



A-1335

A-1335 illustrates "Weil's" Superior Grade Enameled Iron Roll Rim Laundry
Trays with 15 inch High Enameled Back, set on Painted Iron Standards,
with Patent Overflows, Waste Plugs with Couplings and Enameled Soap
Cups.

DIMENSIONS AND PRICES

Length over Rim. 2 Part Tray 55 inches; 3 Part Tray 82 inches.

Width 27 inches.

A-1335 Set of Two Trays as described......\$41.00. Three Trays......\$61.50

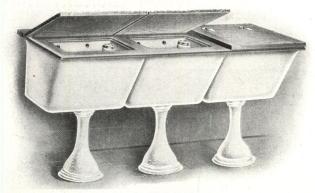
Faucets are not included in above prices.

If with Ash Covers, add for each Tray \$2.50; Wringer Attachments, Extra each \$1.50.

If with Air Chambers add per pair \$2.00.

For Prices of Continuous Wastes see page 359.

FLAT RIM



A-1336

A-1336 illustrates "Weil's" Superior Grade Enameled Iron Flat Rim Laundry Trays on Painted Iron Standards, with Patent Overflows, Waste Plugs and Couplings, Ash Rim and Covers.

DIMENSIONS AND PRICES

Length over Rim, 2 Part 55 inches; 3 Part 81 inches. Width over Rim 27 inches.

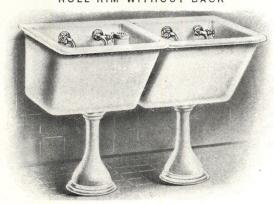
A-1336 Set of Two Trays as described....\$34.50. Set of Three Trays....\$51.75

If without Patent Overflows, deduct for each \$2.00.

If without Covers, deduct for each Tray \$2.50.

If without Ash Rim, deduct for each Tray \$1.75.

ROLL RIM WITHOUT BACK



A-1337

A - 1 3 3 7 illustrates "Weil's" Superior Grade Enameled Iron Roll Rim Laundry Trays on Painted Iron Standards, with Patent Overflows, Waste Plugs with Couplings and Enameled Soap Cups.

DIMENSIONS AND PRICES

Length over Rim, 2 Part 55 inches; 3 Part Tray 82 inches. Width 27 inches.

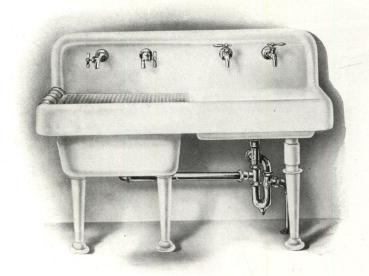
Height from Floor to Top of Rim 31½ inches.

A-1337 Set of Two Trays as described....\$34.00. Set of Three Trays....\$51.00 Faucets are not included in above prices.

If with Ash Covers add for each Tray \$2.50; Wringer Attachments, each extra \$1.50.

If without Patent Overflows, deduct for each \$2.00.

"ONE PIECE" TRAY AND SINK COMBINED



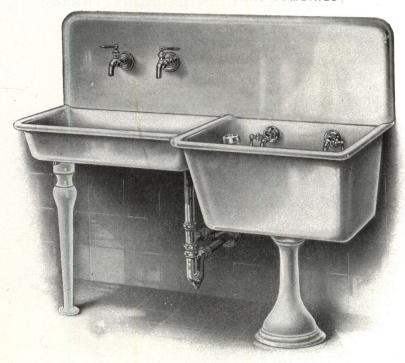
A-1334

A-1334 illustrates "Weil's" Superior Grade Enameled Iron "One Piece" Combination, Sink, Tray, Back and Apron Cast Integral, set on Painted Iron Tray and Sink Legs and Wall Hanger, with Nickel Plated Sink Strainer and Waste Plug with Coupling.

DIMENSIONS AND PRICES

For Prices of Continuous Wastes see page 359.

SINK AND LAUNDRY TRAY COMBINED



A-1339

A - 1 3 3 9 illustrates "Weil's" Superior Grade Enameled Iron Sink and Laundry Tray with 15 inch High Enameled Back, set on Painted Iron Standard and Sink Leg, with Patent Overflow in Tray, Enameled Soap Cup, Waste Plug with Coupling and Sink Strainer.

DIMENSIONS AND PRICES

					Width of Tray 27 inches.	
A - 1339	20x30	Sink with	One	Laundry	Tray	\$40.25
A - 1339	20x36	Sink with	One	Laundry	Tray	41.50
A - 1340	20x30	Sink with	Two	Laundry	Trays	65.75
A-1340	20x36	Sin; with	Two	Laundry	Travs	67.00

Above prices do not include Faucets nor Waste and Trap. If without Patent Overflow, deduct for each \$2.00.

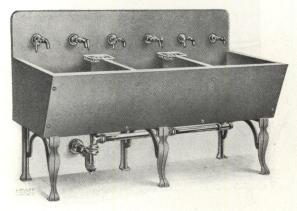
If with Ash Drain Board for Tray add for one Tray \$2.25; for two Trays \$3.50.

If with Enameled Iron End Piece over Sink add \$1.50. If with Enameled Iron End Piece over Tray add \$3.00.

Above Fixture can be furnished with Sink on Right Side of Tray, or for Right or Left Hand Corner.

WEIL'S VIRGINIA SOAPSTONE LAUNDRY TRAYS

THREE PART TRAY WITH HIGH BACK



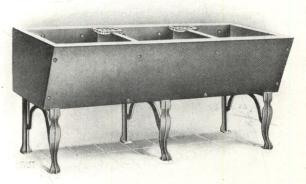
A-1340

A-1340 illustrates "Weil's" Three Part Virginia Soapstone Laundry Tray with Painted Legs, A-1363 Brass Waste Plugs and Galvanized Soap Cups. Cups. DIMENSIONS AND PRICES

8 Ft. \$73.15 Continuous Waste and Faucets are not included in above prices.

For Prices of Continuous Wastes see page 359. If with Galvanized Legs, add \$2.10.
If with A-1362 Waste Plugs with Couplings, add \$1.20.

THREE PART TRAY WITHOUT BACK



A-1341

A-1341 illustrates "Weil's" Three Part Virginia Soapstone Laundry Tray with Painted Legs, A-1363 Brass Waste Plugs and Galvanized Soap Cup.

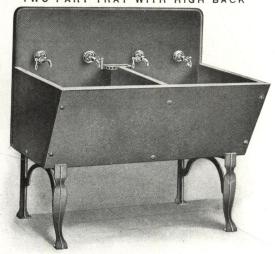
DIMENSIONS AND PRICES
Width 24 inches;
Depth 16 inches.
h - 6 Ft. 6 Ft. 6 ft. 7 Ft. 7 Ft. 6 in. 8 Ft. Length A-1341 As described\$31.15 \$36.15 \$39.15 \$4. If with Galvanized Legs, add \$2.10.

If with A-1362 Waste Plugs with Couplings, add \$1.20. \$65.15 \$45.15

If without Plugs, deduct \$1.05. If without Legs, deduct \$2.10.

WEIL'S VIRGINIA SOAPSTONE LAUNDRY TRAYS

TWO PART TRAY WITH HIGH BACK



A-1342

A-1342 illustrates "Weil's" Two Part Virginia Soapstone Laundry Tray with High Back, Painted Legs, A-1363 Brass Waste Plugs and Galvanized Soap Cup.

\$29.85

If without Soap Cup, deduct \$0.50. If without Legs, deduct \$1.40. If with End Piece for Corner, add \$2.50.

TWO PART TRAY WITHOUT BACK



A-1343

A-1343 illustrates "Weil's Two Part Virginia Soapstone Laundry Tray with Painted Legs, A-1363 Brass Waste Plugs and Galvanized Soap Cup.

Width 24 inches; Depth 16 in Depth 16 inches. 5 Ft. \$24.30

WEIL'S VIRGINIA SOAPSTONE LAUNDRY TRAYS TWO PART TRAY, HIGH BACK, BRASS RIM CAPPING



A-1344

A - 1344 illustrates "Weil's" Two Part Virginia Soapstone Laundry Tray with High Back and Brass Rim Capping; fitted with Galvanized Legs, A-1363 Brass Waste Plugs and Brass Soap Cup.

DIMENSIONS AND PRICES
Width 24 inches; Depth 16 inches; Height of Back 12 inches.
Length - - 4 Ft. 4 Ft. 6 in.
A-1344 As described (without Faucets).......\$29.50 \$34.50

If with A-1362 Waste Plugs with Couplings, add \$0.80.

If with Painted Legs, deduct \$1.40.

ONE PART TRAY WITH COVER



A-1345

A-1345 illustrates "Weil's" One Part Virginia Soapstone Laundry Tray without Back, with Ash Cover, Painted Legs and A-1363 Brass Waste Plugs.

WEIL'S VIRGINIA SOAPSTONE LAUNDRY TRAYS SINK AND LAUNDRY TRAY COMBINED



A-1346

A - 1 3 4 6 illustrates "Weil's" Virginia Soapstone Laundry Tray and Sink combined with Ash Drain Board, Painted Legs, A-1363 Brass Waste Plugs, A-1035 Brass Sink Strainer and Galvanized Soap Cup.

DIMENSIONS AND PRICES

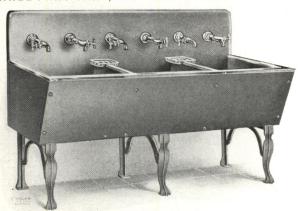
Length of Tray 24 in.; Outside Depth of Tray 16 in.; Inside Depth of Sink 6 in.

Height of Back 12 inches.

Length - - - - - 4 Ft. 4 Ft. 6 in. 5 F

4 Ft. 6 in. Length A-1346 As described (without Faucets)......\$22.00 \$26.50 \$31.25 If with Galvanized Legs, add \$1.40; If with A-1038 Strainer and A-1362 Waste Plug with Couplings, add \$0.80; If with End Piece for Corner, add \$2.50.

THREE PART TRAY, HIGH BACK AND BRASS RIM



A-1347

A-1347 illustrates "Weil's" Three Part Virginia Soapstone Laundry Tray with High Back and Brass Rim Capping, Galvanized Legs, Brass Soap Cups and A-1363 Brass Waste Plugs.

DIMENSIONS AND PRICES

Height of Back 12 inches. 6 Ft. 6 Ft. 6 in. 7 Ft. 7 Ft. 6 in. 8 Ft. Width 24 inches; Depth 16 inches; Length A-1347 As described (without Faucets)... \$50.75 \$56.25 \$59.75 \$63.25 \$84.25 If with Painted Legs, deduct \$2.10.

If with A-1362 Waste Plugs with Couplings, add \$1.20.

TRAY AND HIGH BACK INTEGRAL



A-1350

A - 1 3 5 0 illustrates Weil's White Granitine Laundry Tray with 6 inch High Back Integral, Zinc Rim Capping and Zinc Wringer Guards, fitted with Overflow Waste Plugs with Collars and Painted Iron Legs.

DIMENSIONS AND PRICES

TWO PART TRAY

Width 24 inches; Depth 16 inches.
- 4 Ft. 4 Ft. 6 in. Length 5 Ft. \$20.40

THREE PART TRAY

DIMENSIONS AND PRICES

Depth 16 inches.
- 6 Ft. 6 Ft. 8 in. 7 Ft. 6 in. Width 24 inches; Length A-1351 As described above (without Faucets)..... \$27.10 \$30.10 \$34.10

If with Galvanized Legs, add for each Leg 70c.

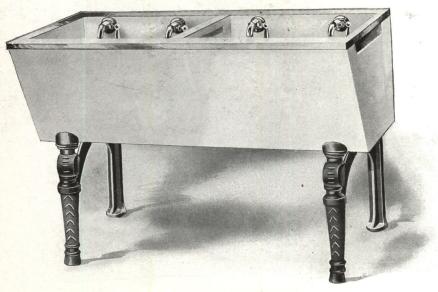
If with Brass Rim Capping and Brass Wringer Guards, add

For Two Part Tray, 4 ft. \$4.00; 4 ft. 6 in. \$4.25; 5 ft. \$4.50. For Three Part Tray, 6 ft. \$6.00; 6 ft. 8 in. \$6.25; 7 ft. 6 in. \$6.50.

We cannot too highly recommend the above line of Trays as very desirable for high class work. They present a handsome appearance being almost a pure white in color and finished a very smooth surface from which any stains may be readily washed off, thus retaining indefinitely their clean white color. The inside corners are rounded so as to avoid lodging places for dirt, lint, etc., making it a perfectly Sanitary

Fixture.

TRAY WITHOUT HIGH BACK



A-1352

A - 1 3 5 2 illustrates "Weil's" White Granitine Laundry Tray with Zinc Rim Capping and Zinc Wringer Guards, fitted with Overflow, Waste Plugs with Collars and Painted Iron Legs.

DIMENSIONS AND PRICES

TWO PART TRAY

	Width 24 inches;	Depth 16 i	inches.	
	Length	4 Ft.	4 Ft. 6 in.	5 Ft.
A-1352	As described	\$14.40	\$15.90	\$17.40

THREE PART TRAY

							6 Ft. 8 in.	
A-1353	As described	labo	ove	 	 	 \$22.60	\$25.10	\$28.10

If with Galvanized Legs, add for each Leg 70c.

If with Brass Rim Capping and Brass Wringer Guards, add For Two Part Tray, 4 ft. \$3.50; 4 ft. 6 in. \$3.75; 5 ft. \$4.00. For Three Part Tray, 6 ft. \$5.50; 6 ft. 8 in. \$5.75; 7 ft. 6 in. \$6.00.

We cannot too highly recommend the above line of Trays as very desirable for high class work. They present a handsome appearance being almost a pure white in color and finished a very smooth surface from which any stains may be easily washed off, thus retaining indefinitely their clean white color. The inside corners are rounded so as to avoid lodging places for dirt, lint, etc., making it a perfectly Sanitary Fixture.

ONE PART TRAY WITHOUT HIGH BACK



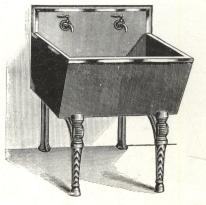
A-1354

A-1354 illustrates Weil's One Part Granitine Laundry Tray with Zinc Rim Capping; fitted with Waste Plug, Waste Collar and Painted Iron Legs.

DIMENSIONS AND PRICES

	Wi	dth 24 inc	hes.	I	Depth 16	inches.		
	Length -	7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7			inches	25	27	31
A - 1354	As describe	d (withou	t Faucets)		\$7.40	\$7.90	\$8.90

ONE PART TRAY AND 6-INCH BACK INTEGRAL



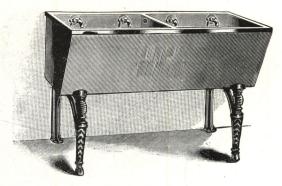
A-1355

A-1355 illustrates Weil's One Part Granitine Laundry Tray and 6 inch Integral High Back, with Zinc Rim Capping with Wringer Guard; fitted with Waste-Plug, Waste Collar and Painted Iron Legs.

		DIMER	SUOIS	AND	PRIC	ES		
	Length -						27	31
A - 1 3 5 5	as described	(without	Faucets)			\$9.15	\$9.85	\$10.90

If with Galvanized Legs, add \$1.40; if with Galvanized Soap Cup, add 50c. If with Brass Rim Capping and Wringer Guard, add for 25 inch Tray \$2.00; for 27 inch, \$2.25; for 31 inch, \$2.50.

TWO PART TRAY WITHOUT HIGH BACK



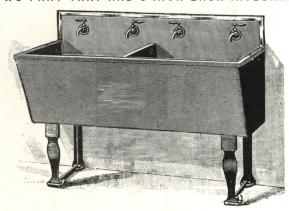
A-1356

A - 1 3 5 6 illustrates Weil's Two Part Granitine Laundry Tray with Zinc Rim Capping fitted with Waste Plugs, Waste Collars and Painted Iron Legs.

DIMENSIONS AND PRICES

	Length	2		inches 48	48	54	60
	Width -		-	inches 21	24	24	24
	Depth			inches . 16	16	16	16
A-1356	as described	(without	Faucets)	\$10.90	\$11.40	\$12.90	\$13.40
				r Guards, \$2.50.			

TWO PART TRAY AND 6-INCH BACK INTEGRAL



A-1357

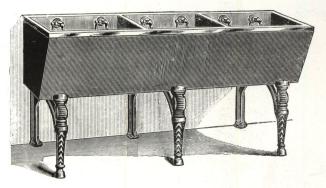
A - 1 3 5 7 illustrates Weil's Two Part Granitine Trays and 6 inch Integral High Back, with Zinc Rim Capping with Wringer Guards, fitted with Waste Plugs, Waste Collars and Painted Iron Legs.

DIMENSIONS AND PRICES

Width	24	inches	;				oth 16 in	nches.	
Length	-	-			-	inches	48	54	60
A-1357 as described	(1	without	F	aucets)			\$15.40	\$17.90	\$19.40

If with Galvanized Legs, add \$1.40; if with Galvanized Soap Cup, add 50c. If with Brass Rim Capping with Wringer Guards, add for 48 inch Tray, \$4.00; for 54 inch, \$4.25; for 60 inch, \$4.50.

THREE PART TRAY WITHOUT HIGH BACK



A-1358

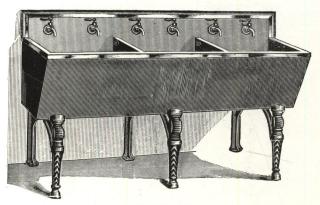
A - 1 3 5 8 illustrates Weil's Three Part Granitine Laundry Tray with Zinc Rim Capping, fitted with Waste Plugs, Waste Collars and Painted Iron Legs.

DIMENSIONS AND PRICES

	Length		-		-	-	-	inches	72	72	80	90
	Width	-		-	- 0		-	inches	21	24	24	24
	Depth -		-		-	-	-	inches	16	16	16	16
58	as descril	ned.	(x	wit1	1011	t Ea	ncets)		\$17.10	\$1810	\$20.10	\$91 10

A-1358 as described (without Faucets)...... \$17.10 \$18.10 \$20.10 \$21.10 Add for Wringer Guards \$3.75.

THREE PART TRAY AND 6-INCH BACK INTEGRAL



A-1359

A-1359 illustrates Weil's Three Part Granitine Laundry Tray and 6 inch Integral High Back, with Zinc Rim Capping with Wringer Guards; fitted with Waste Plugs, Waste Collars and Painted Iron Legs.

	Width 24 inches; Depth 16 inches.	
	Length inches 72 80	90
A	-1359 as described (without Faucets) \$24.10 \$27.10	\$29.10
If	with Galvanized Legs, add \$2.10; if with two Galvanized Soap Cups, add	\$1.00.
	If with Brass Rim Capping with Wringer Guards, add for 72 inch Tray,	
	\$6.00; for 80 inch, \$6.25; for 90 inch, \$6.50.	

TWO PART TRAY WITH 14-INCH HIGH SEPARATE BACK



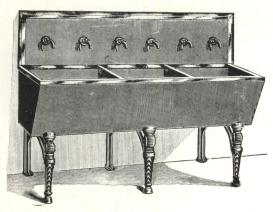
A-1360

A - 1 3 6 0 illustrates Weil's Two Part Granitine Laundry Tray, with 14 inch Separate High Back, Zinc Rim with Wringer Guards; fitted with Waste Plugs, Waste Collars and Painted Legs.

DIMENSIONS AND PRICES

	Length		-	-	_	_	inches	4.8	48	54	60
	Width	-				-	inches	21	24	24	24
	Depth	-	-	-	_	_	inches	16	16	16	16
A-1360	as descr	ribed	(w	ithout	Fa	nucets)		\$16.90	\$17.40	\$20.40	\$22.40

THREE PART TRAY WITH 14-INCH HIGH SEPARATE BACK



A-1361

A-1361 illustrates Weil's Three Part Granitine Laundry Tray, with 14 inch Separate High Back, Zinc Rim with Wringer Guards; fitted with Waste Plugs, Waste Collars and Painted Legs.

DIMENSIONS AND PRICES

	Length	-	-		inches	12	72	80	90
	Width	-			inches	21	24	24	24
	Depth		- '		inches	16	16	16	16
A-1361	As desci	ribed	(without	Faucets)		.\$26.10	\$27.10	\$30.60	\$33.10
	a		4 4 6	1 4 100					

If with Galvanized Legs, add \$2.10; if with two Galvanized Soap Cups, add \$1.00. If with Brass Rim Capping and Wringer Guards, add for 21x72 inch Tray, \$7.20; for 24x72 inch, \$7.50; for 24x80 inch, \$8.10; for 24x90, \$8.70.

WEIL'S WASH TRAY TRIMMINGS LAUNDRY TRAY PLUG WITH COUPLING LAUNDRY TRAY LEG LAUNDRY TRAY PLUG A-1363 LAUNDRY TRAY SOAP CUP A-1365 A-1364 A-1362 A - 1 3 6 2 Brass Plug with 1½ inch Coupling. Each A - 1 3 6 3 Brass Plug with Bolts. Each A - 1 3 6 4 Galvanized Soap Cup, Hanging Pattern. Each A - 1 3 6 4 Brass Soap Cup, Hanging Pattern. Each A - 1 3 6 5 14x15 Painted Leg for Granitine Tray Each A - 1 3 6 5 14x15 Galvanized Leg for Granitine Tray Each A - 1 3 6 5 16x16½ Painted Leg for Soapstone Tray Each A - 1 3 6 5 16x16½ Galvanized Leg for Soapstone Tray Each .35 .50 1.00 .70 1.40 .70 1.40 WRINGER BASE FOR PORCELAIN TRAY LAUNDRY TRAY COVER A-1367 A-1366 A-1366 LAUNDRY TRAY COVER Length of Tray - inches 24 48 5 54 \$4.50 \$5.50 \$7.50 A - 1 3 6 6 Ash Wood \$2.50 \$3.50 A-1367 WRINGER BASE A-1367 Brass Bound Ashwood Wringer Base for Porcelain Laundry Tray with Long Bolts..... WRINGER GUARD CONTINUOUS WASTE A-1369 A-1368 A - 1 3 6 8 Rough Brass 1½ inch Waste and Trap for two Trays. \$9.00 A - 1 3 6 8 Rough Brass 1½ inch Waste and Trap for three Trays 10.50 Add for 2 inch Trap \$3.00. Add for Nickel Plated Waste and Trap \$1.75.

Wringer Guard to attach to Soapstone or Granitine Tray,
A-1369 Galvanized......Each \$0.90; Brass........Each \$2.00

WEIL'S GALVANIZED RANGE BOILERS

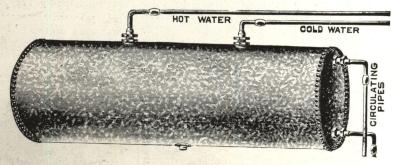
STANDARD EXTRA HEAVY UPRIGHT Capacity, Diameter. Length, List Gallons Inches Feet Prices \$12.50 14.50 31/2 15.50 15.75 19.00 41/2 18.50 31/2 20.25 19.00 21.00 21.00 24.50 41/2 21.50 24.00 26.00 41/2 30.00 30.00 31.00 31.50 38.00 38.00 44.00 45.50 61.50 63.50 74.00 72.50 103.00 120.00

HORIZONTAL

132.00

A-1371

A-1370



A-1372

A-1372 List Prices, same as above for Upright Boilers.

SPECIAL TAPPINGS

All boilers are fitted regularly with Spuds tapped for 1 inch iron pipe; for larger size tappings the following net prices will be added, inches $1\frac{14}{2}$ $1\frac{14}{2}$ $2\frac{14}{2}$ $3\frac{4}{2}$ Each specially tapped opening, net \$0.25 \$0.25 \$0.50 \$1.00 \$1.50 \$2.00

WEIL'S GALVANIZED RANGE BOILERS

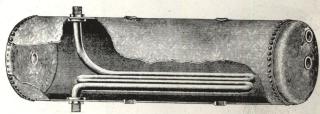
WITH ONE-INCH GALVANIZED IRON STEAM COILS

UPRIGHT WITH CIRCULAR COIL

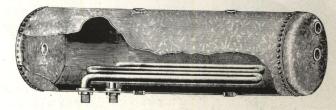


A-1373

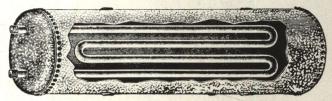
HORIZONTAL, TOP INLET



A -1374
HORIZONTAL, BOTTOM INLET



A-1375 HORIZONTAL, END INLET

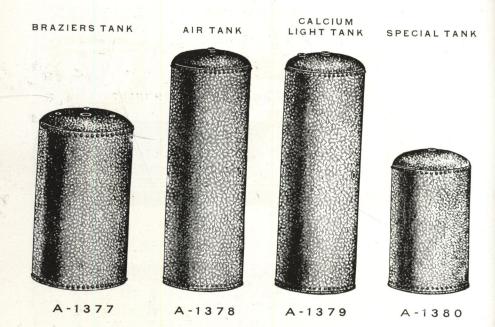


A-1376

PRICES OF COILS ONLY FITTED INTO BOILERS, TO BE CHARGED FOR IN ADDITION TO REGULAR PRICE OF BOILERS

Diameter of Boiler, inches 12 14 16 18 20 22 24 Galvanized 1 inch Coils......\$10.50 \$12.00 \$16.00 \$18.00 \$21.00 \$25.00 \$30.00

WEIL'S GALVANIZED IRON TANKS



A-1377 GALVANIZED IRON BRAZIERS TANKS

DIMENSIONS AND PRICES

Braziers Tanks are made only to order, when ordering send sketch showing size and location of openings.

A-1378 GALVANIZED IRON AIR TANKS

DIMENSIONS AND PRICES

A-1379 GALVANIZED IRON CALCIUM LIGHT TANKS

DIMENSIONS AND PRICES

 Size
 -

A-1380 GALVANIZED IRON SPECIAL TALKS

DIMENSIONS AND PRICES

WEIL'S BOILER STANDS AND HANGERS

REGULAR PATTERN 21 INCHES HIGH



LOW PATTERN 18 INCHES HIGH



YOUNG'S ADJUSTABLE



A-1381

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-	0000		
	/*/\\		

A-1382 A-1383

Diam. of Ring, inches For Boiler Size, Gallons	$\begin{array}{c} 12 \\ 30 \end{array}$	13 35	$\begin{array}{c} 14 \\ 40 \end{array}$	16 52	18 66	20 82	22 100	24 120
A - 1 3 8 1 Each A - 1 3 8 2 Each A - 1 3 8 3 Plain, Each	1.25	\$1.30 1.30 1.75	\$1.40 1.40 1.80	\$1.85 1.85 2.15	\$2.00 2.00 2.55	\$2.25 2.25 3.00	\$2.75 2.75 3.35	\$3.50 3.50 4.35
A - 1 3 8 3 Galv. Each	2.50	2.60	2.70	3.20	3.80	4.50	5.00	6.50

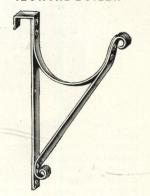
WROUGHT IRON HANGER FOR HOR-

IZONTAL BOILER

FOSTER PATTERN



WROUGHT IRON BRACKET FOR HOR-IZONTAL BOILER



A-1384



A-1385

A-1386

A-1384 Plain, for 30, 35 or 40 Gallon Boiler..... Each \$1.25

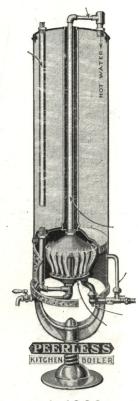
WROUGHT	IRON	HANGERS	AND	BRACKETS
---------	------	---------	-----	----------

	Size	_	inches	14	14	10	10	20	44	24
A-1385 A-1386	Per Per	Pair.		.\$6.50 .11.00	\$6.80 11.50	\$7.00 12.50	\$7.50 13.50	\$8.00 19.00	\$8.80 20.00	\$9.80 28.00

WEIL'S COMBINED KITCHEN BOILERS AND HEATERS



"PEERLESS" SECTIONAL VIEW



A-1388

The "Peerless" Combined Gas Water Heater and Kitchen Boiler is the most perfect and satisfactory apparatus of its kind for supplying hot water for domestic purposes. In appearance, as a glance at illustration will suggest, it is similar to the ordinary Galvanized Kitchen Boiler except that the shell is extended at bottom of Boiler to enclose the Heater. The construction and operation of Heater are very simple. It is comprised of Burner, Disc or Spreader, Air Mixer and Pilot. The cold water pipe passes from boiler through burner to disc or spreader where water is quickly heated and circulation created through hot water pipe to fixtures.

The Pilot Burner when lighted will keep the water hot and circulation continuous at a merely nominal cost.

CAPACITIES AND PRICES

Cap. of Boiler (Nominal) Gall. Dimensions of Boiler - inches 18 30 40 12x36 12x6014x60 18x60 20x6022x60 A - 1 3 8 7 \$25.00 \$26.00 \$28.00 \$52.00 \$57.00 \$80.00

Price of Boiler Stand not included in above list.

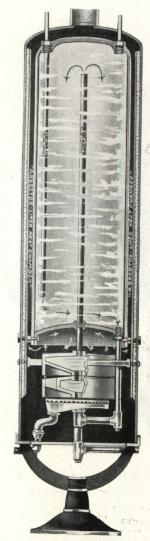
WEIL'S COMBINED KITCHEN BOILERS AND HEATERS

THE "CHALLENGE"
FULL VIEW





A-1389



A-1390

The "Challenge" Combined Gas Water Heater and Kitchen Boiler consists of a regular type of Range Boiler Encased with Double Sheet Steel Jackets with Asbestos Inner Lining, Jacket extending below and enclosing Cast Iron Gas Water Heater.

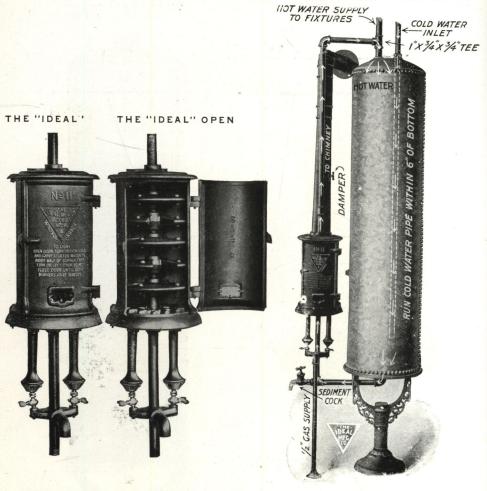
Capacity and Price.

A-1389 Nominal Capacity of Boiler 30 Gallons, outside diameter of Jacket 14 inches\$40.00

Price of Boiler Stand not included in above list.

WEIL'S GAS WATER HEATERS

THE "IDEAL" CONNECTED



A 1391 A-1392

A-1393

The "Ideal" Water Heater we consider one of the most efficient Heaters on the market. It is made of a series of Iron or Brass Discs encased in Cast Iron Jacket having a door of ample size through which easy access may be had to the Discs for purpose of cleaning. It has a powerful Burner, made in two separate sections, each a burner in itself and supplied with separate valves.

Made in two Sizes.

CAPACITY AND PRICE

Unless otherwise specified Heaters will be shipped with Cast Iron Discs and for manufactured Gas.

WEIL'S WATER HEATER

"LAWSON" FOR GAS



A-1394

"LAWSON" FOR GASOLINE



A-1394 LAWSON HEATER FOR GAS

A - 1 3 9 4	Numbers Dimensions For Boiler Capacity, Gall. With Russia Iron Jacket	7½ x12½ 24 to 30	7½ x15 30 to 32	7½ x18 30 to 40	40 to 50	7½ x24 50 to 100
A - 1394	With Brass Jacket	13.00	15.00	18.00	24.00	35.00

A-1495 LAWSON HEATER FOR GASOLINE

Numbers inches Dimensions inches For Boiler Capacity Gallons 2	6x26	7 ½ x·29 30 to 50
A-1395 With Russia Iron Jacket	\$20.00	\$34.00
A-1395 With Brass Jacket	25.00	37.00

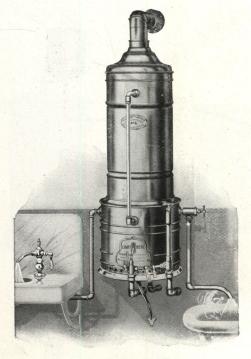
The Lawson Heater is of the coil pattern, the coil being constructed of heavy copper seamless tubing which will withstand any city pressure.

WEIL'S INSTANTANEOUS WATER HEATERS

THE "HUMPHREY"

Nos. 2 AND 10 PATTERN

Nos. 6 AND 8 PATTERN





A-1396

A-1397

No. of Heater	Gas Supply from Meter	Heats Gall. per min. 50 degr. in Temperature	Height inches	inches Diameter	Price
A-1396 Size No. 10	¾ inch	2	30	12	\$52.00
A-1396 Size No. 2	3/4 inch	$2\frac{1}{2}$	36	12	40.00
A-1397 Size No. 6	¾ inch	3	30	12	29.00
A-1397 Size No. 8	½ inch	2 1/2	30	101/4	23.50

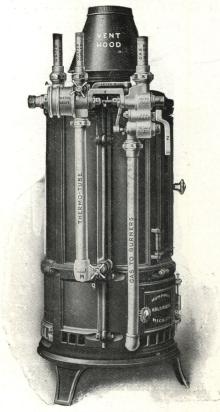
Note — No. 10 Heater has Nickel Plated Shower Attachment.

More Humphrey Heaters are used each year than all other kinds combined. Every Humphrey Instantaneous Bathroom Water Heater is made of copper, the valves of brass; all thoroughly nickel plated and highly polished; the large powerful burners are of cast iron and the shelf of enameled steel. They are practically indestructible, a necessity in every bathroom and an ornament in the finest.

Every Heater should be connected to a Vent Pipe.

WEIL'S AUTO-THERMAL INSTANTANEOUS WATER HEATERS

THE "HUMPHREY"



A-1398

We consider the "Humphrey" the most simple, satisfactory, safe and economical Heater made. All workinb parts are of brass and copper. The heavy seamless copper coils are guaranteed to stand a working pressure of 300 pounds. The burners and jacket are of cast iron with an inner jacket of cast iron between which jackets is a dead space which prevents radiation of heat and thus maintains the efficiency of Heater at its highest point. The pilot light is extremely small and automatically controlled, the themostat is external, positive and extremely sensitive and the gas and water control are perfect. When the outflowing water reaches 140 regrees the large burners shut off, saving gas, the hot water continuing to flow. When the hot water cools to below 130 degrees the large burners start up again until water again reaches 140 degrees. This is, we believe, the most economical Heater made. To convey an idea of the approximate cost of operating, it may be stated that with coal gas at \$1.00 per 1,000 cubic feet, 50 gallons of water at a fixed temperature of 118 degrees, drawn at once or a gallon at a time, may be obtained for a cost of five cents.

This heating capacity is based upon a normal water temperature of 50 degrees. Water at a higher temperature than that stated above may be obtained by reducing the

flow of water through Heater.

CAPACITIES AND PRICES

Number	- 3A	4A	6A
Gas Supply Connection inch		1	11/2
Heats per min. 63 degrees Gal	lons 3	4	6
Gas used per min Cub	ic feet 3	4	6
Size of Meter Fee	t 30	40	60
Dimensions of Heater inch	nes 21x40	24x45	26x48
Shipping Weight Pou	nds 300	325	375
A-1398	. Price \$85.00	\$100.00	\$130.00

WEIL'S CAST IRON WATER HEATERS

FOR STORAGE TANKS



A-1400

The "Weil" Cast Iron Storage Tank Water Heater we consider the most perfect Heater on the market. It is manufactured for us exclusively, under our personal direction and embodies all the most desirable features of a first class Water Heater. It is very simple in construction comprising but three parts, viz., fire pot and water section in one casting, ash pit and smoke dome. The water section has top crown waterway cross connected, its interior surface is corrugated, thus increasing the direct heating or fire surface fully one-third more than that of the ordinary flat surface. It also provides for the admission of air around the outer edges of fire insuring perfect combustion and consequent economy of fuel.

The fire pot is of unusual depth, providing for a deep bed of coal as well as sufficient space between fuel and crown for combustion space. It has clinker door at grate line of ash pit.

The ash pit is of the one-piece type with a large ash door for the removal of ashes.

The grate is of the shaking and dumping pattern constructed for the burning of fine coal, either hard or soft, or of gas.

The smoke dome is provided with clean out door in front and check draft in rear.

37							
Numbers	0	10	12	16	18	20	22
Diam. of Grate in.	10	10	12	12	15	17	19
Size of Base in.	17x17	17x17	20x20	20x20	20x24	25x25	27x27
Diam. of Fire Pot in.	141/2	14 1/2	161/4	16 1/4	22	21	23
Height of Water Section, in.	18	22	20	24	26	28	29
Height, floor to top of dome, in.	30	34	32	36	45	41	42
Tank Heating Capacity, Gall.	90	120	150	200	380	425	600
A - 1 4 0 0 Price	\$34.00	40.00	57.00	65 00	83.00	102.00	138 00

WEIL'S LAUNDRY HEATERS





A-1401

A glance at the above illustration will suggest a Heater that is of exceptionally well proportioned dimensions and properly made for service in the Laundry. The fire pot and water section are in one casting, with baffle plate which forces the fire to travel to an opening in front, then around the outside of baffle plate on both sides instead of a direct draft to chimney, as most heaters are made. This fire travel necessarily increases the efficiency of the Heater and greatly economizes the use of fuel.

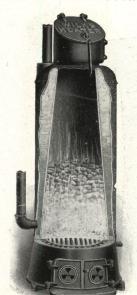
It is provided with check damper and clinker door and swinging bar pouch feed door so that it can be fed while wash boiler is on top.

It will heat half a dozen irons, is arranged to take any standard size wash boiler, and will furnish 60 to 140 Gallons of Hot Water per hour. Burns hard or soft coal or gas.

DIMENSIONS AND PRICE

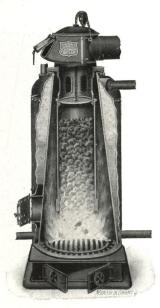
Diameter of Grate	-		_		-		_		-			-	-	inches	10
Size of Smoke Pipe		-		-		-		-		-		-	-	inches	6
Diameter of Top	-		-		-		-		-		-	-	-	inches	24
Size of Tappings -		-		-		-		-		-		-	-	inches	11/4
Size of Feed Door	-		-		-				-		-	-	-	inches	6x8
Tank Heating Capa	city	y	-		-		-			-	Ga	llons	per	Hour 60	to 140

WEIL'S STEEL WATER HEATERS



A-1402

WILK'S SMALL PATTERN WILK'S SELF-FEEDING PATTERN



A-1403

WILK'S SMALL PATTERN - NOT SELF-FEEDERS

DIMENSIONS AND PRICES

Size of Boiler inches Tank Capacity per Hour - Gallons Size of Openings inches Weight Pounds	10x18 40 34 75	$12 \times 24 \\ 65 \\ 1 \\ 120$	$12x30 \\ 75 \\ 1 \\ 130$	14×30 100 $1\frac{1}{4}$ 180	$14x36$ 125 $1\frac{1}{4}$ 190
A-1402 Without Fire Door		$\$36.00 \\ 46.00$	$\$38.00 \\ 48.00$	\$44.00 54.00	\$48.00 58.00

WILK'S SELF-FEEDERS WITH MAGAZINE

Size of Boiler - inches Tank Capacity per Hour, Gall. Size of Openings - inches Weight over all - inches Weight pounds	16x30 130 1½ 57 340	16x36 160 1½ 63 380	20×30 200 2 60 445	20x36 250 2 64 500	20×42 275 2 70 530	$ \begin{array}{r} 24 \times 36 \\ 300 \\ \hline 2 \\ 66 \\ 700 \end{array} $	24×42 350 2 72 740
A - 1 4 0 3	\$72.00	76.00	90.00	96.00	110.00	126.00	132.00
Size of Boiler inches Tank Capacity per Hour, Gall. Size of Openings - inches Weight over all - inches Weight pounds	24x48 400 2 72	$ \begin{array}{r} 30 \times 42 \\ 500 \\ 3 \\ 75 \\ 1230 \end{array} $	$ \begin{array}{r} 30 \times 48 \\ 600 \\ 3 \\ 81 \\ 1280 \end{array} $	$ \begin{array}{r} 36 \times 42 \\ 900 \\ 3 \\ 75 \\ 1950 \end{array} $	$ \begin{array}{r} 36 \times 48 \\ 1000 \\ 3 \\ 81 \\ 2000 \end{array} $	42×42 1200 3 76 2600	42x48 1400 3 82 2700
A-1403\$	142.00	160.00	168.00	224.00	236.00	260.00	270.00

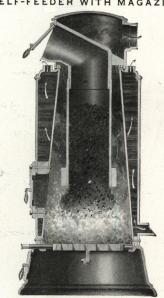
WEIL'S STEEL WATER HEATERS

TOBASCO JUNIOR SURFACE BURNERS



A-1404

TOBASCO SURFACE BURNER AND SELF-FEEDER WITH MAGAZINE



A-1405

TOBASCO JUNIOR, SURFACE BURNERS ONLY

DIMENSIONS AND PRICES

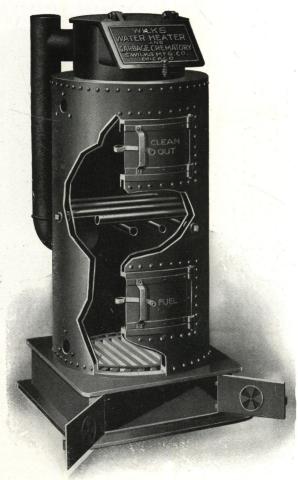
No. of Heater Size of Heater inches Tank Capacity, per Hour, Gallons Size of Openings inches Weight Pounds	1	$ \begin{array}{c} 2 \\ 10x18 \\ 40 \\ 1 \\ 130 \end{array} $	$ \begin{array}{r} 3 \\ 12 \times 24 \\ 65 \\ 1 \\ 200 \end{array} $	$12x30 \\ 80 \\ 1 \\ 215$	$\begin{array}{c} 5\\15x30\\100\\1\frac{1}{4}\\280 \end{array}$	6 15x36 120 1 ¹ / ₄ 300
A - 1 4 0 4 Each	\$40.00	\$42.00	\$54.00	\$56.00	\$64.00	\$66.00

TOBASCO SELF-FEEDERS AND SURFACE BURNERS

	1 10101	D D		
No. of Heater inches Tank Capacity, per Hour - Gallons 130 Number and Size of Openings - inches Weight Pounds 400	$ \begin{array}{c} 18 \\ 17 \times 36 \\ 150 \\ 4-1 \frac{1}{2} \\ 420 \end{array} $	$\begin{array}{c} 21\\21x30\\200\\4-2\\520\end{array}$	$ \begin{array}{c} 22\\ 21\times36\\ 250\\ 4-2\\ 550 \end{array} $	25 25×36 300 4-2 780
A - 1 4 0 5 Magazine Feed	\$76.00 70.00	\$90.00 80.00		\$126.00 116.00
No. of Heater 26 Size of Heater inches Tank Capacity, per Hour - Gallons Number and Size of Openings Weight 1000 A - 1 4 0 5 Magazine Feed	$\begin{array}{c} 27 \\ 25 \times 48 \\ 400 \\ 4-2 \\ 840 \\ \$142.00 \\ 130.00 \\ \end{array}$	1100	$ \begin{array}{r} 31 \\ 30 \times 48 \\ 600 \\ 4-3 \\ 1150 \\ $168.00 \\ 156.00 \\ \end{array} $	$\begin{array}{r} 32\\ 30 \times 54\\ 700\\ 4-3\\ 1240\\ \$176.00\\ 164.00\\ \end{array}$

WEIL'S GARBAGE CREMATORIES AND WATER HEATERS

WILK'S UPRIGHT TYPE



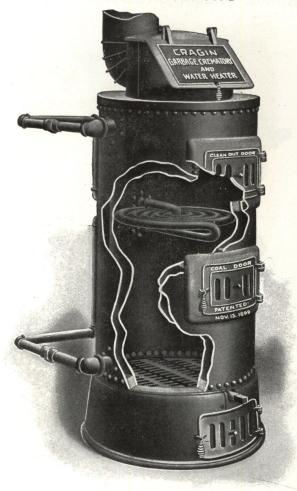
A-1407

The "Wilks" is made of heavy boiler plate and is carefully tested to 100 pounds cold water pressure. The Garbage Grates are made of the very best charcoal iron boiler tubing and are securely fastened to the inner shell. On the outer shell directly opposite the ends of tubes are plugs which may be removed and the tubes thoroughly cleaned of any sediment os scale which may accumulate. It has large fire box and garbage chamber and can be fed with either hard or soft coal.

Number of Flats suitable for inches Size of Openings inches	1 1 to 3 56 1½	$\begin{smallmatrix}2\\3\text{ to }6\\64\\2\end{smallmatrix}$	6 to 9 66 2	9 to 12 72 3
Size of Openings Inches Tank Heating Capacity per Hour - Gallons	150	300	400	600
A 1407 Price	\$90.00	\$126.00	\$150.00	\$210.00

WEIL'S GARBAGE CREMATORIES AND WATER HEATERS

CRAGIN UPRIGHT TYPE



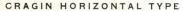
A-1408

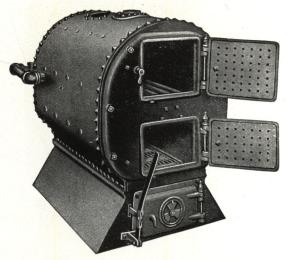
The "Cragin" is one of the most satisfactory and popular Garbage Burners and Water Heaters on the market. It is constructed primarily as a Water Heater, but with careful attention to the construction, arrangement and location of coil great efficiency is attained as a Garbage Crematory, as well as a Heater and for an econnomical apparatus for the disposal of garbage and water heating, the "Cragin" is most desirable.

DIMENSIONS AND PRICES

A - 14	Number - Diameter of Base - Height, Floor to Top Size of Openings - Tank Heating Capacity 08 Price	y per	- Hot	ır. (inches inches inches Gallons	200	2 28 62 2 400	3 31 72 2 600
II - I I	95 TIRE					\$130.00	\$155.00	\$227.00

WEIL'S GARBAGE CREMATORIES AND WATER HEATERS





A-1409

The "Cragin" Portable Horizontal Type of Garbage Crematory and Water Heater we consider the best apparatus of the kind manufactured. A glance at the illustration will suggest to the practical mind a general form of construction the very best possible to combine capacity, efficiency and convenience for service as an equipment for the disposal of garbage and for the supplying of hot water to storage tank.

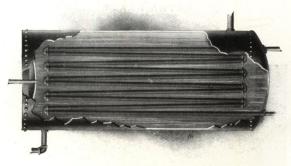
It is made of 1/4 inch boiler plate 60,000 pounds tensile strength, with stay bolts and hand hole plates and riveted so as to stand a pressure of 125 pounds to the square inch. At the point where the coils pass through the rear head a solid plate is used leaving the coil room to expand and contract independent of the shell. The entire shell has a waterway of 2 inches, making the entire inner surface of heater direct fire surface. Its general efficiency cannot be overestimated and for hospital service where double sterilization of water is required this apparatus is invaluable as it will sterilize the water in both tanks at the same time.

DIMENSIONS AND PRICES

	Number	_	_	_	_	-		4	5	6
	Length	-	-	-	-	-	inches	36	42	48
	Width		-	-	-	-	inches	36	36	36
	Height	-	-	_	-	-	inches	50	50	50
	Number	of Fla	ts s	uitable	e for			12 to 18	18 to 28	28 to 50
	Tank He	eating	Capa	city p	er H	our,	Gallons	800	1000	1200
A - 1 4	109 Price							\$300.00	\$375.00	\$450.00

WEIL'S STEEL STORAGE TANKS

STANDARD



A-1415

For ordinary water storage purposes not to exceed 65 pounds working pressure, tanks tested to 100 pounds hydrostatic pressure. Tapped as shown so that they may be used horizontal or vertical.

STANDARD TANKS AND COILS

DIMENSIONS AND PRICES

Capaciti Gallon	ies Diam.	Length		Regular Openings	Price Pla		Price Coils Bu	It in Tanks Black	Galv'zed
		Ft.	Lbs.	In.	Black	Galvanized	Size Coil	Coil	Coil
66	20	4	250	$1\frac{1}{2}$	\$43.00	\$57.00	4 pipes, 1 inch	\$12.00	\$15.00
85	20	5	290	$1\frac{1}{2}$	45.00	61.00	4 pipes, 1 inch	12.00	15.00
100	24	4	300	$1\frac{1}{2}$	47.00	64.00	4 pipes, 1 1/4 inch		17.00
120	24	5	350	1 1/2	.50.00	69.00	4 pipes, 1 1/4 inch		17.00
140	24	6	400	1 1/2	52.00	74.00	4 pipes, 1 1/4 inch		19.00
150	30	4	420	2	55.00	79.00	4 pipes, 1 1/4 inch	14.00	17.00
180	30	5	480	2	60.00	90.00	4 pipes, 1¼ inch	14.00	17.00
220	30	6	540	2	64.00	97.00	4 pipes, 1 ¼ inch	16.00	19.00
250	30	7	600	2	70.00	106.00	4 pipes, 1¼ inch	18.00	
295	30	8	660	2	77.00	117.00			21.00
315	36	6	740	$\frac{1}{2}$	82.00	126.00	4 pipes, 1¼ inch	20.00	23.00
365	36	7	820	$\frac{2}{2}$	90.00	120.00 139.00	4 pipes, 1½ inch	20.00	23.00
420	36	8	900	$\frac{2}{2}$	96.00		4 pipes, $1\frac{1}{2}$ inch	22.00	25.00
525	36	10	1060	$\frac{2}{2}$		150.00	4 pipes, $1\frac{1}{2}$ inch	24.00	28.00
430	42	6	890		106.00	170.00	4 pipes, 1½ inch	28.00	32.00
500				2	102.00		4 pipes, $1\frac{1}{2}$ inch	20.00	23.00
	42	7	1000	2	110.00		4 pipes, 1½ inch	22.00	25.00
575	42	8	1080	2	116.00		4 pipes, 1½ inch	24.00	28.00
720	42	10	1260	2	128.00		4 pipes, 1½ inch	28.00	32.00
.865	42	12	1450	2	140.00		4 pipes, 1½ inch	32.00	36.00
1000	42	14	1650	2	156.00		4 pipes, 1½ inch	36.00	40.00
1125	42	16	1850	3	172.00		4 pipes, 1½ inch	40.00	44.00

MANHOLES AND HANDHOLES

	follows:
Manhole in Head\$15.00	
Handhole in Head 5.00	Handhole in Shell 5 00

FLANGED OPENINGS

Extra as follows:

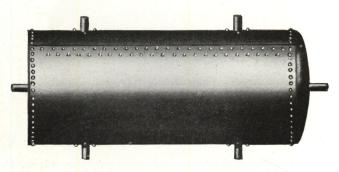
		TOTAL !!				
	ches		2 1/2	3	3 1/2	4
Each, Flanged Openings extra	§	\$5.00	\$5.00	\$6.00		\$7.00

If special tappings are desired, send sketch showing size and locations of openings.

Brass and copper coils quoted on application.

WEIL'S STEEL STORAGE TANKS

EXTRA HEAVY



A-1416

For water storage purposes not to exceed 100 pounds working pressure, tested to 150 pounds hydrostatic pressure. Tapped as shown so that they may be set in horizontal or vertical position. Horizontal seams double riveted and heads dished.

Capacities D Gallons In	iam. Lengt ches Feet	n Shall	HICKNESS Heads Inche		Weight Pounds	Regular Openings Inches	PRICE Black Tanks
120	24 5	$\frac{3}{16}$	5 16		400	1 1/2	\$ 58.00
140	24 6	3 1 6	5 1 6		460	$1\frac{1}{2}$	62.00
	30 5	3 1 6	$\frac{5}{18}$ and	3/8	560	2	69.00
220	30 6	3 16	5 16	3/8	640	2	73.00
250	30 7	3 1 6	5 16	3/8	700	2	82.00
295	30 8	3 1 6	16	3/8	770	2	87.00
315	36 6	1/4	- <u>5</u>	3/8	970	2	95.00
	36 7	1/4	5 16	3/8	1080	2	104.00
	36 8	1/4	16	3/8	1180	2	112.00
525	36 10	1/4	5 16	3/8	1400	2	129.00
430	42 6	1/4	3/8 "	$\frac{7}{16}$	1230	2	113.00
500	42 7	1/4	3/8 "	$\frac{7}{1.6}$	1350	2	124.00
575	42 8	1/4	3/8 "	$\frac{7}{1.6}$	1480	2	135.00
720	42 10	1/4	3/8 "	7	1750	2	153.00
865	42 12	1/4	3/8 "	16	2000	2	171.00
1000	42 14	1/4	3/8 "	1 6	2250	2	191.00
750	48 8	1/4	3/8 "	716	1800	3	168.00
940	48 10	1/4	3/8 "	1 6	2100	3	188.00
1130	48 12	1/4	3/8 "	$\frac{7}{1.6}$	2400	3	209.00
1300	48 14	1/4	3/8 "	$\frac{7}{16}$	2700	3	230.00

MANHOLES AND HANDHOLES

MANHOLLS AND HANDHOLLS
Extra as follows:
Manhole in Head\$15.00 Manhole in Shell\$25.00
Handhole in Head 5.00 Handhole in Shell 5.00
DIMENSIONS AND PRICES
Tapped Size inches 2 2½ 3 3½ 4
Each Flanged Opening extra \$5.00 \$5.00 \$6.00 \$6.00 \$7.00

If special tappings are desired, send sketch showing size and locations of openings.

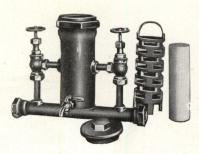
WEIL'S AUTOMATIC WATER SOFTENER AND SCALE REMOVING DEVICE

"DEHN" PATENT



A-1417

Showing the Compound Injector ready for installation.

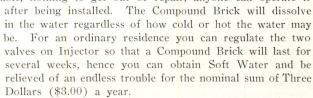


A-1418

Showing the Compound Injector with Basket and Compound Brick removed from Interior of Feeder.

Dehn's Patent Automatic Water Softener and Scale Removing Device will positively overcome the accumulation of Lime, Magnesia and other Incrusting Minerals in Water Backs, Coils, or Heaters of any description or wherever these difficulties are experienced and *Hard Water* is used for general domestic purposes. It breaks Hard Water instantly, making it as soft as rain water.

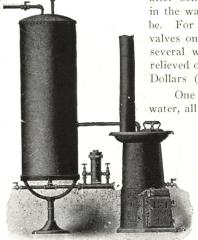
It is simple and durable, nothing to get out of repair, anyone can operate it



One Compound Brick will neutralize 3,000 gallons of water, all depends upon the acidity of the water. You can

ascertain by the hardness of the water if the Compound Brick is consumed.

The water can be used for the same purposes it was before injector was installed.



A-1419

Laundry Tank Heater connected to a Range Boiler, showing the Compound Injector connected in the Feed or Cold Water Pipe from the Range Boiler to the Heater.

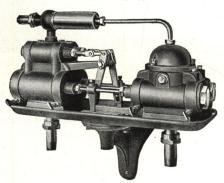
DIMENSIONS AND PRICES

A-1417 Compound Injector, For Iron Pipe Size - inches 34 1 14 14 2 \$12.00 \$15.00 \$17.50 \$20.00 \$23.00

Compound Bricks per Dozen, Extra, Small \$3.00; Large \$4.20.

WEIL'S HYDRAULIC WATER LIFTS

THE "V & K"



A-1420

DIMENSIONS AND PRICES

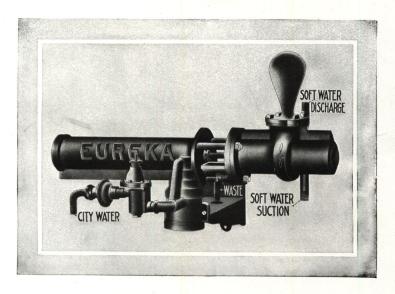
Numbers	2	4	5	6
Diam. Power Cylinder, inches	2	2	2 1/2	2 1/2
Diam. Suction Cylinder, inches	1 1/2	2	1 1/2	2
Length of Stroke inches	3	3	3	3
City Water Connection, inches	1/2	1/2	3/4	3/4
Waste Connection inches	3/4	. 3/4	3/4	3/4
Suction Connection inches	3/4	. 1	3/4	1
Discharge Connection, inches	1/2	3/4	1/2	3/4
A - 1420	\$52.50	\$55.00	\$60.00	\$65.00

CAPACITIES

					Extreme Height of Lift with
Number	City Pressure, Pounds	Water Lifted Per Hour, Gallons	City Water Used per Hour, Gallons	Extreme Height of Lift, Feet	Suction connected to City Water, Feet
2	15 to 60	80 to 270	144 to 480	50 to 200	80 to 330
4	25 to 60	190 to 480	190 to 480	50 to 120	100 to 240
5	8 to 40	65 to 200	183 to 570	40 to 220	60 to 300
6	15 to 60	140 to 480	215 to 760	40 to 180	70 to 300

WEIL'S HYDRAULIC WATER LIFTS

THE "EUREKA"



A-1421

DIMENSIONS AND PRICES

Numbers	- 9	1.0	101/2	11	12	10
Diam. Power Cylinder, inche	s 2½	2 1/2	21/2	3 1/8	3 3/8	$\frac{13}{3 \%}$
Diam. Suction Cylinder, inche	S 13/4	2 1/2	3 1/8	3 1/8	3 3%	2 3/8
Length of Stroke - inche	S 5 3/4	5	6	6	6	6
City Water Connection, inche		1/2	1/2	1/2	3/4	3/4
Suction Connection inche Waste Connection - inche		3/4	1	1	1	1
Waste Connection - inche Discharge Connection, inche		3/4	%	1	I	1
Length inche		3/4	28	1	1	1
Height inche		13	17	28	29	29
A - 1 4 2 1 Price	00000	00000	11	11	18	18
A-1421 FIICE	. \$60.00	\$60.00	\$70.00	\$80.00	\$100.00	\$100,00

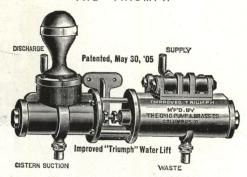
CAPACITIES

Number 9 10 10 ½ 11 12	City Pressure, Pounds 20 to 40 30 to 40 50 30 to 40 30 to 40	Water Lifted Per Hour, Gallons 75 to 120 120 to 160 200 175 to 230 250 to 300	City Water Used per Hour, Gallons 170 to 250 130 to 170 170 185 to 245 265 to 320	Extreme Height of Lift, Feet 80 to 160 60 to 80 60 to 80 60 to 80	Extreme Height of Lift with Suction connected to City Water, Feet 160 to 320 120 to 160 120 to 160 120 to 160 120 to 160
13	20 to 40	120 to 220	250 to 480	80 to 160	160 to 320

The above table is based upon a lift of 15 feet from the cistern, a lift of more or less than this height will give a corresponding decrease or increase in the volume of water discharged, the consumption of city water being in the same proportion as above.

WEIL'S HYDRAULIC WATER LIFTS

THE "TRIUMPH"



A-1422

DIMENSIONS AND PRICES

Numbers	1	2	3	4	5	6	8
Diam. Power Cylinder,	inches 21/2	2 1/2	3	3	2 1/2	3	4 1/2
Diam. Suction Cylinder,		2 1/2	2 1/2	2	3	3	3
	inches 5	5	5	5	5	5	5
City Water Connection,		1/2	3/4	3/4	3/4	3/4	3/4
Suction Connection	inches 3/4	3/4	3/4	3/4	1	1	1
Waste Connection -		3/4	3/4	3/4	3/4	3/4	3/4
Discharge Connection,	inches ¾	%	3/4	3/4	3/4	3/4	3/4
A - 1 4 2 2	Price \$55.00	\$55.00	\$55.00	\$55.00	\$60.00	\$60.00	\$60.00

CAPACITIES

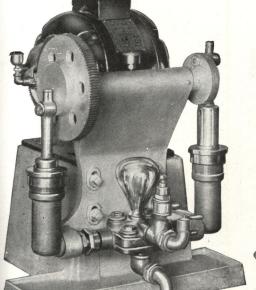
Number	City Pressure, Pounds	Water Lifted Per Hour, Gallons	City Water Used per Hour, Gallons	Extreme Height of Lift, Feet	of Lift with Suction connected to City Water, Feet
1 2 3 4 5	25 to 40 40 to 60 20 to 35 15 to 25 60 40 to 60	130 to 160 175 to 200 150 to 200 90 to 130 275 250 to 275	200 to 240 175 to 200 210 to 280 190 to 275 185 250 to 275	75 to 120 80 to 120 55 to 100 60 to 100 80 80 to 120	125 to 200. 160 to 240 95 to 165 90 to 150 200 160 to 240
8	15 to 25	150 to 220	310 to 460	60 to 100	90 to 150

The above table is based upon a lift of 15 feet from the cistern, a lift of more or less than this height will give a corresponding decrease or increase in the volume of water discharged, the consumption of city water being in the same proportion as above.



EUREKA AUTOMATIC ELECTRIC

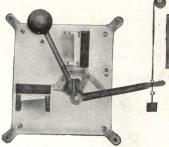




A-1423

A-1424

AUTOMATIC SWITCH FOR OPEN TANK SYSTEM



A-1425

The Eureka Automatic Electric Water Lift is constructed with Double Oscillating Bronze Pumps, back geared direct to motor. The base and all supporting parts are extra heavy. Valves and connections are of bronze. This machine is especially adapted for use in supplying soft water for high class residences, etc. It can be used to pump directly into the service pipes without the use of an attic tank, also, for to pump directly into the service pipes without the use of an actic tank, also, for increasing the pressure in localities where the city pressure is not sufficient to supply the upper floors of high buildings. It is provided with Controller to automatically start and stop as water is used, and will elevate water to the height of 110 feet.

Automatic Direct Pressure Switch A-1423 is sent with each lift and is included

in price named below.

DIMENSIONS AND CAPACITIES

No. 101 No. 102	Length, inches 20 20	Width, inches 20 15	Height, inches 24 21	inches	Diameter Pistons, inches 13/4 11/4	Capacity per Hour, Gallons 275 to 300 125 to 150	Maximum Lift, Feet 150 150
			PR	ICES			
A-1423 No.	101 With	Direct	Current	1/6 H I	Motor		002000
TI TI DO TIVO.	TO VVIII	LIMECT	Ullrrent	1/4) Matan		000000
If with	riternatin	ig Curre	III MOTOI	add to	r No 101 r	et extra \$40	\$200.00
		add for	No. 102	net ext	ra \$35 00		.00,
	If with	Switch f	or Open	Tank S	System, add	\$15.00.	

WEIL'S WATER LIFT ACCESSORIES

WATER PRESSURE REGULATOR







A-1427

A-1426 WATER PRESSURE REGULATOR

A-1427 AIR CHAMBER

FLOAT AND RELIEF VALVE



A-1428

SAFFTY VALVE



A-1429

A-1428 FLOAT AND RELIEF VALVE

A-1429 SAFETY VALVE

WEIL'S BRASS PUMPS

BRASS BASIN PUMP



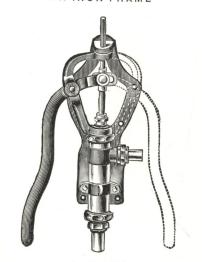
A-1450

A-1450 Nickel Plated Brass Basin Pumps

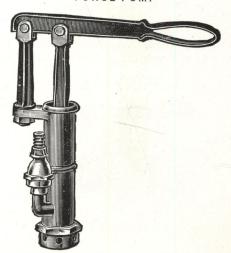
..Each \$14.00

BRASS LIFT AND FORCE PUMP ON IRON FRAME





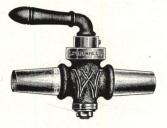
A-1451



A-1452

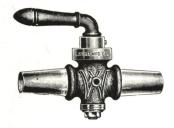
WEIL'S "W" PATTERN PATENT CAP

FLAT WAY STOP FOR LEAD PIPE



A-1453

FLAT WAY STOP AND WASTE FOR LEAD PIPE



A-1454

		SIZ	ES	AND PI	RICES			
Siz	ze -		-	inches	1/2	5/8	3/4	1
A-1453 Ro	ugh			.Per Doz.	\$18.60	\$25.80	\$30.60	\$42.00
A-1454 Ro	ugh			.Per Doz.	19.20	26.40	31.20	43.20

FLAT WAY STOP FOR LEAD AND IRON PIPE



A-1455

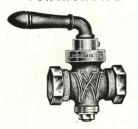
FLAT WAY STOP AND WASTE FOR LEAD AND IRON PIPE



A-1456

				SIZ	ES	AN	D P	RICES			
	Size	-	-	-	-	in	ches	1/2	5/8	3/4	1
A-1455	Rough					.Per	Doz.	\$18.60	\$25.80	\$30.60	\$42.00
A-1456	Rough					.Per	Doz.	19.20	26.40	31.20	43.20

FLAT WAY STOP



A-1457

FLAT WAY STOP AND WASTE FOR IRON PIPE



A-1458

				SI	$Z \to S$	AND P	RICES			*
	Size	-	-	-	-	inches	1/2	5/8	3/4	1
A-1457	Rough					.Per Doz.	\$18.60	\$25.80	\$30.60	\$42.00
A-1458	Rough					.Per Doz.	19.20	26.40	31.20	43.20

Lever Handles always shipped unless ordered otherwise.

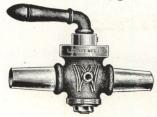
WEIL'S "W" PATTERN PATENT CAP

ROUND WAY STOP FOR LEAD PIPE



A-1459

ROUND WAY STOP AND WASTE FOR LEAD PIPE



A-1460

	Ci			SIZ	ES	AND PI	RICES			
	Size	-	-	-	-	inches	1/2	5/6	3/4	1
A - 1459	Rough					Per Doz	\$23.40	\$21 90	000 00	000 00
A - 1460	Rough					Don D	920.10	φ31.20	ф59.60	\$60.00
A - 1 4 6 0						rer Doz.	24.00	31.80	40.20	61.20

ROUND WAY STOP FOR LEAD AND IRON PIPE



A-1461

ROUND WAY STOP AND WASTE FOR LEAD AND IRON PIPE



A-1462

		SIZES AND PRICES	
A - 1 / 6 1	Size	inches ½ 5/8	3/4 1
A - 1462	Rough	Per Doz. \$23.40 \$31.20 \$3	9.60 \$60.00
71-1402	Rough	Per Doz. 24.00 31.80 4	0.20 61.20

ROUND WAY STOP FOR IRON PIPE



A-1463

ROUND WAY STOP AND WASTE FOR IRON PIPE



A-1464

	Q1	SIZES	AND PF	RICES			
A-1463	Rough		Per Doz	\$23 40	\$31 90	\$39.60	1 \$60.00
A-1404	Rough		Per Doz.	24.00	31.80	40.20	61.20

Lever Handles always shipped unless ordered otherwise.

WEIL'S "STAR" PATTERN SOCKET HEAD REVERSIBLE KEY WORK

FLAT WAY STOP



A-1465

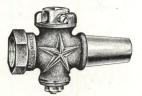
FLAT WAY STOP AND WASTE FOR LEAD PIPE



A-1466

		SIZ	ZES A	ND PI	RICES			
Siz					1/2			1
A-1465 Ro	ugh		P	er Doz.	\$18.60	\$25.80	\$30.60	\$42.00
A-1466 Ro	nach		Р	er Doz.	19.20	26.40	31.20	43.20

FLAT WAY STOP FOR LEAD AND IRON PIPE



A-1467

FLAT WAY STOP AND WASTE FOR LEAD AND IRON PIPE



A-1468

			SIZ	ES	AND PI	RICES			
	Size				inches				1
A-1467	Rough.	 			Per Doz.	\$18.60	\$25.80	\$30.60	\$42.00
A-1468	Rough.	 			Per Doz.	19.20	26.40	31.20	43.20

FLAT WAY STOP



A-1469

FLAT WAY STOP AND WASTE FOR IRON PIPE



A-1470

			SIZ	ES	AND PI	RICES	CES				
					inches			$\frac{3}{4}$	1		
A-1469	Rough.	 			Per Doz.	\$18.60	\$25.80	\$30.60	\$42.00		
A-1470	Rough.	 			Per Doz.	19.20	26.40	31.20	43.20		

Lever Handles always shipped unless ordered otherwise. Extra Tee or Lever Handles, Per Doz. \$1.50.

WEIL'S "STAR" PATTERN SOCKET HEAD REVERSIBLE KEY WORK

ROUND WAY STOP FOR LEAD PIPE



A-1471

ROUND WAY STOP AND WASTE FOR LEAD PIPE



A-1472

SIZES AND PRICES

	Size	_	-	-	-	inches	1/2	5/8	3/4	1
A - 1 4 7 1	Rough				F	er Doz.	\$23.40	\$31.20	\$39.60	\$60.00
A - 1472	Rough				F	er Doz.	24.00	31.80	40.20	61.20

ROUND WAY STOP FOR LEAD AND IRON PIPE



A-1473

ROUND WAY STOP AND WASTE FOR LEAD AND IRON PIPE



A-1474

SIZES AND PRICES

				inches				1
A-1473	Rough	 	 	Per Doz.	\$23.40	\$31.20	\$39.60	\$60.00
A-1474	Rough	 	 	Per Doz.	24.00	31.80	40.20	61.20

ROUND WAY STOP FOR IRON PIPE



A-1475

ROUND WAY STOP AND WASTE FOR IRON PIPE



A-1476

SIZES AND PRICES

	Size	-	-	-	-	inches	1/2	5/2	3/4	1
A-1475	Rough					Per Doz.	\$23.40	\$31.20	\$39.60	\$60.00
A-1476	Rough					Per Doz.	24.00	31.80	40.20	61.20

Lever Handles always shipped unless ordered otherwise.

LEVER HANDLE BIBBS

PLAIN, FOR LEAD PIPE

PLAIN, FOR IRON PIPE



A-1477



A-1478

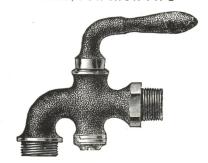
SIZES AND PRICES Size - inches 1/4 3/8 1/2 3/4 1 1 1/2 A-1477 Rough, Per Doz. \$16.20 17.40 18.60 25.80 30.60 42.00 70.20 105.00 186.00 A-1477 Finished, Per Doz. 20.40 21.60 22.80 30.60 36.60 51.00 82.20 123.00 210.00 A-1477 Nickel Plated, 24.60 25.80 27.00 35.40 42.60 60.00 94.20 141.00 234.00 Per Doz. A-1478 Rough, Per Doz. 16.20 17.40 18.60 25.80 30.60 42.00 70.20 105.00 186.00 A-1478 Finished, Per Doz. 20.40.21.60 22.80 30.60 36.60 51.00 82.20 123.00 210.00 A-1478 Nickel Plated. Per Doz. 24.60 25.80 27.00 35.40 42.60 60.00 94.20 141.00 234.00

HOSE, FOR LEAD PIPE

HOSE, FOR IRON PIPE



A-1479



A-1480

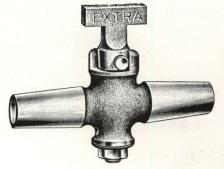
		SIZ	ZES A	ND P	RICE	S			
Size	inches	3/8	1/2	5/8	3/4	1	1 1/4	1 1/2	2
A-1479	Rough,								
	Per Doz	\$19.80	21.00	28.20	33.00	48.00	79.20	117.00	204.00
A-1479	Finished,								
	Per Doz	24.00	25,20	33.00	39.00	57.00	91.20	135.00	228.00
A-1479	Nickel Plated,								
	Per Doz	28.20	29.40	37.80	45.00	66.00	103.20	153.00	252.00
A-1480	Rough,								
	Per Doz	19.80	21.00	28.20	33.00	48.00	79.20	117.00	204.00
A-1480	Finished,								
	Per Doz	24.00	25.20	33.00	39.00	57.00	91.20	135.00	228.00
A-1480	Nickel Plated,								
	Per Doz	28.20	29.40	37.80	45.00	66.00	103.20	153.00	252.00

WEIL'S GROUND KEY WORK EXTRA HEAVY CHICAGO PATTERN

STOP AND WASTE RIVET BOTTOM

STOP AND WASTE NUT AND WASHER BOTTOM





A-1500

A-1501

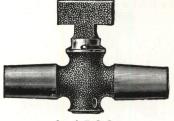
	Size	-	-	-	-	_	- P	-	- i	nches	1/2	5%
A - 1500	Rough.								Per	Doz.	\$19.20	\$26.40
A - 1 5 0 1	Rough.								Per	Doz.	19.20	26.40

RIVET BOTTOM STOP STANDARD PATTERN





A-1502

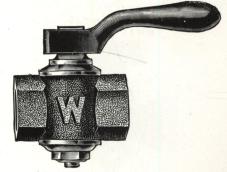


A-1503

TEE HANDLE "H" PATTERN ROUND WAY STOP, IRON PIPE LEVER HANDLE "NEWPORT" PATTERN ROUND WAY STOP, IRON PIPE



A-1504



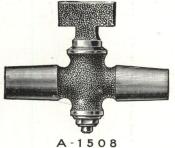
A-1505

	SIZES AND PRICES			
	Size inches ½	5/8	3/4	1
A-1504	Rough "H" Pattern StopPer Doz. \$20.40	\$27.00	\$34.20	\$52.80
A - 1505	Rough "Newport" Stop Per Doz. 22.80	37.20	53.40	61.20
A-1506	Rough "H" Pat. Stop & Waste Per Doz. 21.00	27.60	34.80	54.00
A - 1507	Rough "Newport" S. & W Per Doz. 23.40	37.80	54.00	62.40

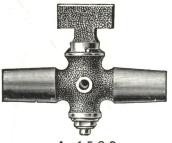
STANDARD PATTERN

TEE HANDLE, NUT AND WASHER BOTTOM

FLAT WAY STOP



FLAT WAY STOP AND WASTE FOR LEAD PIPE



A-1509

FLAT WAY STOP FOR LEAD AND IRON PIPE



FLAT WAY STOP AND WASTE FOR LEAD AND IRON PIPE



A-1511

SIZES AND PRICES
Size - inches % ½ % ¾ 1 1¼ 1½ 2
A-1510 Rough...Per Doz. \$17.40 18.60 25.80 30.60 42.00 70.20 105.00 186.00
A-1511 Rough...Per Doz. 18.00 19.20 26.40 31.20 43.20 72.00 108.00 192.00

FLAT WAY STOP FOR IRON PIPE



A-1512

FLAT WAY STOP AND WASTE FOR IRON PIPE



A-1513

SIZES AND PRICES

Size - inches $\frac{1}{2}$ $\frac{1}{2}$ $\frac{1}{2}$ $\frac{1}{2}$ $\frac{1}{2}$ $\frac{1}{2}$ A - 1 5 1 2 Rough...Per Doz. \$17.40 18.60 25.80 30.60 42.00 70.20 105.00 186.00 A - 1 5 1 3 Rough...Per Doz. 18.00 19.20 26.40 31.20 43.20 72.00 108.00 192.00

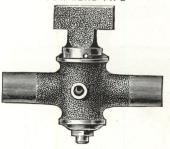
STANDARD PATTERN

TEE HANDLE NUT AND WASHER BOTTOM

ROUND WAY STOP FOR LEAD PIPE



ROUND WAY STOP AND WASTE



A-1514

A-1515

ROUND WAY STOP FOR LEAD AND IRON PIPE



A-1516

ROUND WAY STOP AND WASTE FOR LEAD AND IRON PIPE



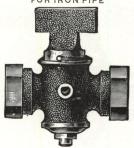
A-1517

ROUND WAY STOP



A-1518

ROUND WAY STOP AND WASTE FOR IRON PIPE

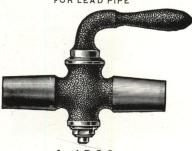


A-1519

STANDARD PATTERN, LEVER HANDLE NUT AND WASHER BOTTOM

FLAT WAY STOP







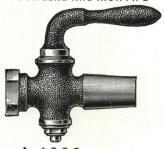
A-1520

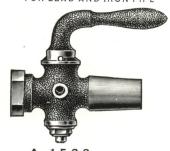
A-1521

SIZES AND PRICES 5% 34 inches Size A - 1 5 2 0 Rough, Per Doz. \$17.40 18.60 25.80 30.60 42.00 70.20 105.00 186.00 A-1520 Finished, Per Doz. 21.60 22.80 30.60 36.60 51.00 82.20 123.00 210.00 A - 1 5 2 1 Rough, Per Doz. 18.00 19.20 26.40 31.20 43.20 72.00 108.00 192.00 A - 1 5 2 1 Finished, Per Doz. 22.20 23.40 31.20 37.20 52.20 84.00 126.00 216.00

FLAT WAY STOP FOR LEAD AND IRON PIPE

FLAT WAY STOP AND WASTE FOR LEAD AND IRON PIPE





A-1522

A-1523

FLAT WAY STOP

FLAT WAY STOP AND WASTE





A-1524

A-1525

		INES							
Size	- inches	3/8	1/2	5/8	3/4	1	1 1/4	1 1/2	2
A - 1524 Roug	h, Per Doz.	\$17.40	18.60	25.80	30.60	42.00	70.20	105.00	186 00
A - 1 5 2 4 Finis	hed, Per Doz.	$21.60 \ 2$	22.80	30.60	36.60	51.00	82.20	123.00	210 00
A - 1525 Roug	h, Per Doz.	18.00	19.20	26.40	31.20	43.20	72.00	108 00	192 00
A - 1525 Finis	hed, Per Doz.	22.20 2	23.40	31.20	37.20	52.20	84.00	126.00	216.00

STANDARD PATTERN LEVER HANDLE NUT AND WASHER BOTTOM

ROUND WAY STOP







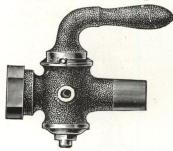
A-1526

A-1527

ROUND WAY STOP FOR LEAD AND IRON PIPE



ROUND WAY STOP AND WASTE FOR LEAD AND IRON PIPE



A-1528

A-1529

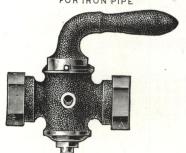
SIZES AND PRICES

ROUND WAY STOP FOR IRON PIPE



A-1530

ROUND WAY STOP AND WASTE FOR IRON PIPE



A-1531

STANDARD PATTERN FINISHED

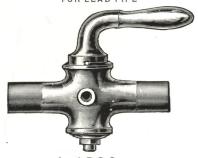
LEVER HANDLE NUT AND WASHER BOTTOM





A-1532

ROUND WAY STOP AND WASTE FOR LEAD PIPE

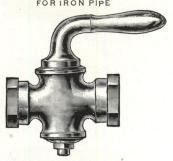


A-1533

SIZES AND PRICES

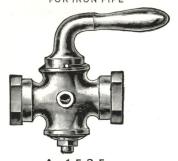
	Size -	inches	3/8	1/2	5/8	3/4	1	1 1/4	$1\frac{1}{2}$	2
A-1532										
A-1532										
A-1533										
A-1533	Nic. Pla.	Per Doz.	30.60	32.40	41.40	52.20	79.20	123.00	180.00	306.00





A-1534

ROUND WAY STOP AND WASTE



A-1535

SIZES AND PRICES

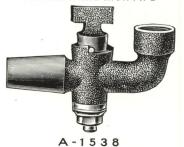
	Size -	inches	3/8	1/2	5/8	3/4	1	1 1/4	1 1/2	2
A-1534	Finished,	Per Doz.	\$25.80	27.60	36.00	45.60	69.00	109.20	159.00	276.00
A-1534	Nic. Pla.	Per Doz.	30.00	31.80	40.80	51.60	78.00	121.20	177.00	300.00
A-1535								111.00		
A-1535	Nic. Pla.	Per Doz.	30.60	32.40	41.40	52.20	79.20	123.00	180.00	306.00
A-1535 A-1535										

ROUND WAYS FOR LEAD AND IRON PIPE

SIZES AND PRICES

			SIZE	SANI	PR	ICES				
	Size -	-	inches	1/2	5/8	3/4	1	1 1/4	1 1/2	2
A-1536	Finished S	Stops	.Per Doz.	\$27.60	36.00	45.60	69.00	109.20	159.00	276.00
A-1536	Nic. Pla.	Stops	.Per Doz.	31.80	40.80	51.60	78.00	121.20	177.00	300.00
	Fin. S. &							111.00		
A-1537	Nic. Pl. S.	& W.	Per Doz.	32.40	41.40	52.20	79.20	123.00	180.00	306.00

FLAT WAY HYDRANT COCK FOR LEAD AND IRON PIPE



FLAT WAY HYDRANT COCK



A-1539

SIZES AND PRICES

ROUND WAY HYDRANT COCK FOR LEAD AND IRON PIPE



A-1540

ROUND WAY HYDRANT COCK



A-1541

SIZES AND PRICES

Size - inches ½ 5% ¾ 1 1¼ 1½ 2 A - 1 5 4 0 Rough.....Per Doz. \$27.60 37.80 47.40 70.80 109.80 159.00 279.00 A - 1 5 4 1 Rough.....Per Doz. 27.60 37.80 47.40 70.80 109.80 159.00 279.00

RAIN AND WELL WATER COCK
FOR LEAD PIPE



A-1542

RAIN AND WELL WATER COCK FOR IRON PIPE



A-1543

SIZES AND PRICES

STANDARD PATTERN

TEE HANDLE STOP
MALE ENDS, FOR LEAD AND IRON PIPE



TEE HANDLE STOP AND WASTE MALE ENDS, FOR LEAD AND IRON PIPE



SIZES AND PRICES

3/8 1/2 inches 1 1 1/4 A - 1 5 4 4 Rough...Per Doz. \$21.00 22.20 30.60 35.40 48.00 79.20 120.00 210.00 A - 1 5 4 5 Rough...Per Doz. 21.60 22.80 31.20 36.00 49.20 81.00 123.00 216.00

TEE HANDLE STOP
MALE AND FEMALE, FOR IRON PIPE



A-1546

TEE HANDLE STOP AND WASTE MALE AND FEMALE, FOR IRON PIPE



A-1547

SIZES AND PRICES

1/2 5/8 $\frac{3}{4}$ Size - inches % 1 1/2 1 1/4 1 A-1546 Rough...Per Doz. \$21.00 22.20 30.60 35.40 48.00 79.20 120.00 210.00 A-1547 Rough...Per Doz. 21.60 22.80 31.20 36.00 49.20 81.00 123.00 216.00

TEE HANDLE STOP AND WASTE MALE ENDS, FOR IRON PIPE MALE ENDS, FOR IRON PIPE



A-1548



A-1549

SIZES AND PRICES

inches 3/8 1/2 5/8 3/4 1 1 1/4 $1\frac{1}{2}$ Size A-1548 Rough...Per Doz. \$25.20 26.40 36.00 40.80 55.20 90.00 138.00 240.00 A-1549 Rough...Per Doz. 25.20 26.40 36.00 40.80 55.20 90.00 138.00 240.00

STANDARD PATTERN

LEVER HANDLE STOP MALE ENDS, FOR IRON AND LEAD PIPE

LEVER HANDLE STOP AND WASTE MALE ENDS, FOR LEAD AND IRON PIPE





SIZES AND PRICES

LEVER HANDLE STOP MALE AND FEMALE, FOR IRON PIPE







A-1553

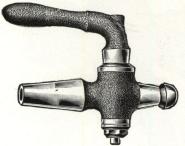
SIZES AND PRICES

TEE HANDLE DRIP COCK FOR LEAD PIPE









A-1555

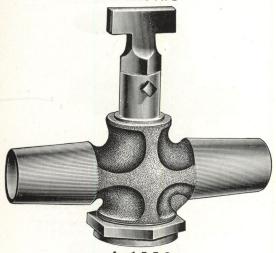
S	TZ.	ES	AN	D	PP	TC	TO	1

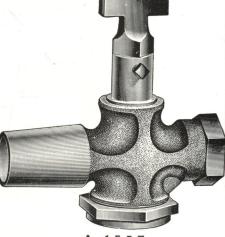
	Size - Finished	 -	-	-	-	- 1	inches	1/4	3/8
A - 1 5 5 4	Finished	 				Pe	er Doz.	\$6.60	\$10.80
A - 1 5 5 5	Finished	 				Pe	er Doz.	7.80	12.00

CROSS BAR PATTERN INVERTED KEY CURB COCKS

ROUND WAY STOP

ROUND WAY STOP FOR LEAD AND IRON PIPE



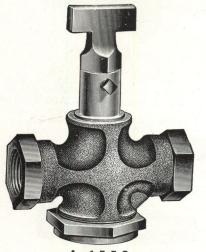


A-1556

A-1557

ROUND WAY STOP

ROUND WAY STOP AND WASTE FOR IRON PIPE



A-1558

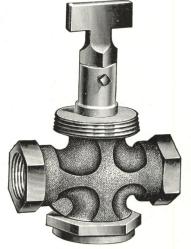


A-1559

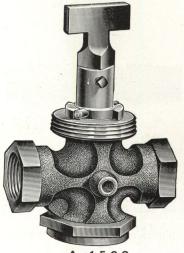
STOPS AND WASTES FOR LEAD AND FOR LEAD AND IRON PIPE (Not Illustrated)

LIST PRICES SAME AS ABOVE FOR IRON PIPE.

CROSS BAR INVERTED KEY CURB COCKS, MINNEAPOLIS PATTERN
ROUND WAY STOP
FOR IRON PIPE
ROUND WAY STOP AND WASTE
FOR IRON PIPE







A-1563

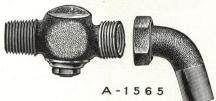
SIZES AND PRICES

CORPORATION COCKS
FOR MUELLER MACHINE FOR MUELL
IRON PIPE IF

FOR MUELLER MACHINE



A-1564



SIZES AND PRICES

FOR PAYNE MACHINE



A-1566

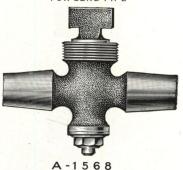
FOR PAYNE MACHINE
LEAD PIPE



SIZES AND PRICES

MINNEAPOLIS PATTERN

FLAT WAY STOP



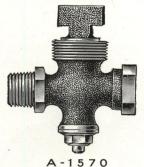
FLAT WAY STOP FOR LEAD AND IRON PIPE



SIZES AND PRICES

1/2 5/8 3/4 - inches 1 1 1/4 1 1/2 A-1568 Rough...Per Doz. \$23.40 \$31.20 \$36.60 \$49.80 \$82.20 \$123.00 \$216.00 A-1569 Rough...Per Doz. 23.40 31.20 36.60 49.80 82.20 123.00 216.00

FLAT WAY STOP FOR IRON PIPE, MALE AND FEMALE



FLAT WAY STOP



A-1571

SIZES AND PRICES

A-1570 Rough...Per Doz. \$27.00 \$36.00 \$41.40 \$55.80 \$91.20 \$138.00 \$240.00 A-1571 Rough...Per Doz. 23.40 31.20 36.60 49.80 82.20 123.00 216.00

MINNEAPOLIS PATTERN FLAT WAY STOPS AND WASTES

(Not illustrated)

SIZES AND PRICES

Size - inches ½ 5% ¾ 1 1¼ 1½ 2
A - 1 5 7 2 L. P.... Per Doz. \$24.00 \$31.80 \$37.20 \$51.00 \$84.00 \$126.00 \$222.00
A - 1 5 7 3 I. P.... Per Doz. 24.00 31.80 37.20 51.00 84.00 126.00 222.00
A - 1 5 7 4 L. & I. P. Per Doz. 24.00 31.80 37.20 51.00 84.00 126.00 222.00

MINNEAPOLIS PATTERN ROUND WAY

(Not illustrated)

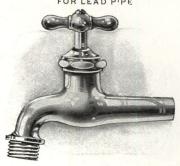
SIZES AND PRICES

A-1575 Stop I. P... Per Doz. \$28.20 \$36.60 \$45.60 \$67.80 \$109.20 \$159.00 \$282.00 \$4.1576 Stop I. P... Per Doz. \$28.20 \$36.60 \$45.60 \$67.80 \$109.20 \$159.00 \$282.00 \$4.1577 Stop I. P. M. F. Doz. \$31.80 \$41.40 \$50.40 \$73.80 \$118.20 \$174.00 \$306.00 \$4.1578 \$2.60 \$4.1579 \$2.60 \$4.1579 \$2.60 \$4.1579 \$2.60 \$4.1579 \$2.60 \$4.1579 \$2.60 \$4.1579 \$2.60 \$4.1579 A-1579 S. & W. I. P. Doz. 28.80 37.20 46.20 69.00 A-1580 S. & W. I. P. Male 111.00 162.00 288.00 and Female, Per Doz. 32.40 42.00 51.00 75.00 120.00 177.00 312.00

PLAIN BIBB FOR LEAD PIPE



HOSE BIBB



A-1600

A-1601

PLAIN BIBBS FOR LEAD PIPE SIZES AND PRICES

 A-1600
 Rough.....Per
 Doz.
 \$13.20
 13.80
 19.20
 25.20
 45.00
 87.00
 114.00
 228.00

 A-1600
 Finished...Per
 Doz.
 13.80
 14.40
 20.40
 26.40
 48.00
 90.00
 120.00
 240.00

 A-1600
 Nickel Pl. Per
 Doz.
 16.80
 17.40
 23.40
 30.00
 52.80
 99.00
 132.00
 264.00

HOSE BIBBS FOR LEAD PIPE SIZES AND PRICES



A-1602





A-1603

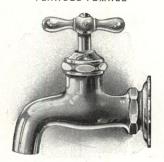
PLAIN BIBBS FOR IRON PIPE SIZES AND PRICES

HOSE BIBBS FOR IRON PIPE SIZES AND PRICES

A-1603 Rough....Per Doz. \$15.60 16.20 21.60 27.60 51.00 96.00 126.00 246.00 A-1603 Finished...Per Doz. 16.20 16.80 22.80 28.80 54.00 99.00 132.00 258.00 A-1603 Nickel Pl. Per Doz. 19.20 19.80 25.80 32.40 58.80 108.00 144.00 282.00 FOR BIBBS WITH STUFFING BOXES ADD AS FOLLOWS

Per Doz...... \$2.40 \$2.00 3.60 4.80 9.00 15.00 18.00 27.00

PLAIN, FOR IRON PIPE FLANGED FEMALE



HOSE, FOR IRON PIPE FLANGED FEMALE



A-1604

A-1605

PLAIN BIBBS, FLANGED FEMALE

SIZES AND PRICES

inches A-1604 FinishedPer Doz. \$18.60 \$19.20 \$26.40 \$33.60 \$58.80 A - 1 6 0 4 Nickel Plated..........Per Doz. 21.60 22.20 29.40 37.20 63.60

> HOSE BIBBS, FLANGED FEMALE SIZES AND PRICES

3/8 - - inches A - 1 6 0 5 Nickel Plated...........Per Doz. 24.00 24.60 31.80 39.60 69.60

SOLID SHANK, FOR IRON PIPE SOLID FLANGE AND THIMBLE FOR IRON PIPE





A-1606

Per Doz.

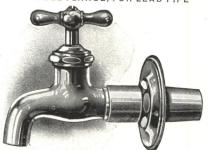
SOLID SHANK FLANGED MALE SIZES AND PRICES

5/8 inches 3/8 1/2 A - 1 6 0 6 Nickel Plated...........Per Doz. 24.00 24.60 31.80 39.60 67.80

FLANGE AND THIMBLE, FOR IRON PIPE

SIZES AND PRICES 3/8 1/2 5/8 inches A-1607 Nickel Plated.......Per Doz. 25.80 26.40 35.40 45.00 75.00 For Hose Ends add......Per Doz. 2.40 2.40 2.40 6.00 FOR BIBBS WITH STUFFING BOXES ADD AS FOLLOWS - - - inches \$2.40 \$3.00 \$3.60

DETACHABLE SHANK ADJUSTABLE FLANGE, FOR LEAD PIPE



DETACHABLE SHANK ADJUSTABLE FLANGE, FOR IRON IRON



A-1608

A-1609

DETACHABLE SHANK, ADJUSTABLE FLANGE, LEAD PIPE

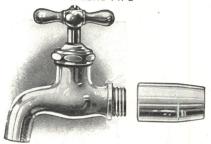
 Size
 inches
 ½
 5%
 ¾
 1

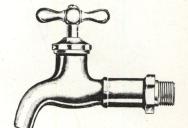
 A - 1 6 0 9
 Finished
 .
 .
 Per Doz.
 \$28.80
 \$36.00
 \$43.80
 \$70.20

 A - 1 6 0 9
 Nickel Plated
 .
 .
 Per Doz.
 31.80
 39.00
 47.40
 75.00

DETACHABLE SHANK FOR LEAD PIPE

DETACHABLE SHANK FOR IRON PIPE





A-1610

A-1611

DETACHABLE SHANK, LEAD PIPE

DETACHABLE SHANK, IRON PIPE

SIZES AND PRICES
size - inches % ½ % ¾ 1

A-1611 Finished ... Per Doz. \$18.00 \$19.80 \$26.40 \$33.60 \$57.00

A-1611 Nickel Plated ... Per Doz. 21.00 22.80 29.40 37.20 61.80

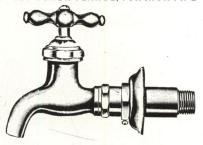
For Hose Ends add ... Per Doz. 2.40 2.40 2.40 6.00

FOR BIBBS WITH STUFFING BOXES ADD AS FOLLOWS

Size - - inches % ½ % ¾ 1

Per Doz. \$2.40 \$3.00 \$3.60 \$4.80 \$9.00

DETACHABLE SHANK SET SCREW FLANGE, FOR IRON PIPE



SET SCREW FLANGE FOR IRON PIPE



A-1612

A-1613

DETACHABLE SHANK, SET SCREW FLANGE, IRON PIPE

			~ 1 2	 TTTA	T T T (J 11 D			
	Size -								1
A-1612	Finished			 	Per Doz.	\$30.60	\$39.00	\$48.00	\$76.20
A-1612	Nickel P	lated		 	Per Doz.	33.60	42.00	51.60	81.00

PLAIN BIBBS, SET SCREW FLANGE, IRON PIPE SIZES AND PRICES

	Size	-	-	· -	-	-	inches	1/2	5/8	3/4	1
A - 1613	Finishe	d					Per Doz.	\$25.20	\$33.00	\$40.80	\$67.20
A - 1613	Nickel	Plat	ed				Per Doz.	. 28.20	36.00	44.40	72.00

LOOSE KEY



LOOSE KEY FOR IRON PIPE



A-1614

A-1615

LOOSE KEY BIBBS, LEAD PIPE SIZES AND PRICES

	Size	-	-	-	-	Inches	3/8	1/2	5/8	3/4	1
A - 1614											
A - 1614	Nickel F	Plated			P	er, Doz.	22.80	24.60	31.80	40.20	70.80
For Hose	Ends add				P	er Doz.	2.40	2.40	2.40	2.40	6.00

LOOSE KEY BIBBS, IRON PIPE SIZES AND PRICES

	Size	 -	-	-	Ir	nches	3/8	1/2	5/8	3/4	1
A-1615	Finished	 <mark>.</mark>			.Per	Doz.	\$19.80	\$21.60	\$28.80	\$36.60	\$66.00
A-1615											

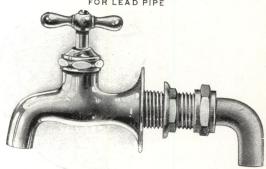
FOR BIBBS WITH STUFFING BOXES ADD AS FOLLOWS

	-	Size	-	-	-	-	Inches	3/8	1/2	5/8	3/4	1
Per	Doz			. .			,	\$2.40	\$3.00	\$3.60	\$4.80	\$9.00

FLANGE AND THIMBLE FOR LEAD PIPE



FLANGE, NUT AND BENT COUPLING FOR LEAD PIPE



A-1616

A-1617

FLANGE AND	THIMBLE,	LEAD	PIPE
GIRTA			

	~ .										
	Size	-	-	-	-	 in	ches	1/2	5/8	3/4	1
A - 1616	Finishe	d				 .Per	Doz.	\$21.60	\$29 40	\$37.20	\$64.90
A - 1 6 1 6	Nickel	Plate	ed			 .Per	Doz.	24.60	32.40	40.80	69.00

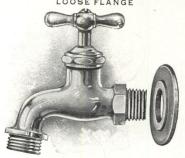
FLANGE, NUT AND BENT COUPLING SIZES AND PRICES

	Size -	-	-	-	-	inches	1/9	5%	3/,	1
A - 1617	Finished					Per Doz.	\$26.40	\$38.40	\$50.40	\$84.00
A - 1 6 1 7	Nickel Pla	ated				Per Doz.	29.40	41.40	54.00	88.80

PLAIN BIBB, IRON PIPE LOOSE FLANGE

HOSE BIBB, IRON PIPE LOOSE FLANGE





A-1618

DIAIN

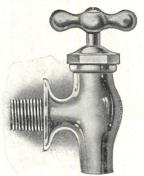
A-1619

			LOOSE FLAN				
		SIZES	AND PRIC	CES			
			- inches	1/2	5/8	3/4	1
			Per Doz.		\$25.90	\$33.40	\$61.00
A-1618 N	ickel Plated		Per Doz.	22.40	28.90	37.00	65.80
			LOOSE FLAN				
		SIZES	AND PRIC	CES			
			- inches		5/8	3/4	1
A-1619 Fi	inished		Per Doz.	\$21.80	\$28.30	\$35.80	\$67.00
A-1619 Ni	ickel Plated	1	Per Doz.	24.80	31.30	39 40	71.80

A - 1	o i a Nickei Pia	ited	P	er Doz.	24.80	31.30	39.40	71.80
	FOR BIBBS	WITH S	STUFFING	BOXES	ADD	AS FOL	LOWS	

	I OIL DI	מעת	AATT	TT	DIOI.	LIMO	DOVES	ADD	AS FUL	LUWS	
	Size	-	-	-	-	-	inches	1/2	5/8	3/4	1
Per Doz	z							\$3.00	\$3.60	\$4.80	\$9.00

BATH BIBB FLANGED MALE, FOR IRON PIPE



BATH BIBB FLANGED FEMALE, FOR IRON PIPE



A-1620

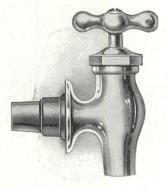
A-1621

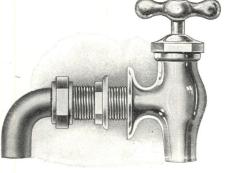
BATH BIBBS, FLANGED MALE, IRON PIPE

	SIZES AND PRICES	
	Size inches $\frac{1}{2}$ $\frac{5}{8}$ $\frac{3}{4}$ 1	
A-1620	FinishedPer Doz. \$22.80 \$31.20 \$43.20 \$70.	80
	Nickel PlatedPer Doz. 25.80 34.20 46.80 75.	
	BATH BIBBS, FLANGED FEMALE, IRON PIPE	
	SIZES AND PRICES	
	Size inches ½ 5% ¾ 1	
A-1621	Finished	80
A-1621	Nickel PlatedPer Doz. 25.80 34.20 46.80 75.	60

BATH BIBB, FLANGE AND THIMBLE FOR LEAD PIPE







A-1622

Per Doz.

A-1623

\$3.00

\$\\ \$3.60 \ \$\\ \$4.80

\$9.00

BATH BIBBS, FLANGE AND THIMBLE

				S	IZES	ANI	PRIC	CES			
	Size			-	_	-	inches	1/2	5/8	3/4	1
A-1622	Finish	ned .				I	Per Doz.	\$25.20	\$34.20	\$46.80	\$76.20
A-1622	Nicke	1 Pla	ted .			I	Per Doz.	28.20	37.20	50.40	81.00
	D 4 7	u Di	D D C				T 4 N D	DENT (COURT	1.00	
	BAI	H BI	RR2						COUPLI	NGS	
							PRIC				
	Size	- "	-	-	-	-,	inches	1/2	5/8	3/4	1
A-1623	Finish	ned .				I	Per Doz.	\$30.00	\$43.20	\$60.00	\$96.00
A-1623	Nicke	l Pla	ted .			I	Per Doz.	-33.00	46.20	63.60	100.80
F	OR B	IBBS	WI'.	ľΉ	STUF	FING	BOXES	S ADD	AS FO	LLOWS	
	Size	_	_	-	_	_	inches	1/2	5/8	3/4	1
D D								00.00	00.00	01.00	00 00

WASH TRAY BIBB FOR IRON PIPE WASH TRAY, FLANGE AND THIMBLE FOR LEAD PIPE





A-1624

A-1625

WASH TRAY BIBBS, IRON PIPE

				SIZES	AND	PRIC	ES			
	Size	-	-		-		inches	1/2	5/2	3/4
A - 1624	Finishe	d				P	er Doz.	\$15.60	\$21.60	\$28.20
A - 1624	Nickel	Plate	1,			P	er Doz.	18.60	24.60	31.80

WASH TRAY BIBBS, FLANGE AND THIMBLE SIZES AND PRICES

	Size	-	-	-	-	-	- 1	-	inches	1/2	5/2	3/4
A - 1625	Finishe	d						Pe	r Doz.	\$22.80	\$30.60	\$39.00
A - 1625	Nickel	Plat	ed					Pe	r Doz.	25.80	33.60	42.60

WASH TRAY BIBB
FLANGED FEMALE, FOR IRON PIPE DETACHABLE SHANK, FLANGED MALE, IRON PIPE





A-1626

A-1627

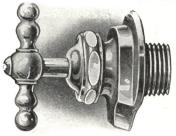
WASH TRAY BIBBS, FLANGED FEMALE

	Ci		5	IZE	AI	NDI	PRIC	ES			
1 1000	Size		-	-	-	-	-	inches	1/2	5/6	3/.
A - 1626	Finishe	d					Do	. Don	000 10	007 00	0074
1 1696	NT: -11	D1					Ге	er Doz.	φ20.40	· \$21.00	\$35.40
A - 1626	Mickel	Plated					Pe	r Doz	23 40	30.60	20.00

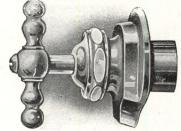
WASH TRAY BIBBS, DETACHABLE SHANK, FLANGED MALE

	Size SIZES AND PRICES	
1 1007	Size inches ½ 5% 34	
A - 1627	Size inches ½ % % Finished	0
A - 1627	Nickel Plated	0
	48.6 1 ated Per Doz. 31.20 39.00 48.6	0

WASH TRAY BIBB
STUBPATTERN, FOR IRON PIPE, MALE
STUB PATTERN, FOR IRON PIPE, FEMALE







A-1629

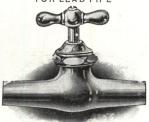
STUB WASH TRAY BIBBS, MALE

A-1628 Size ½ inch, Finished. Per Doz. \$16.20 Nickel Plated, Per Doz. \$19.20

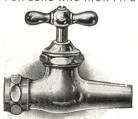
A-1629 Size ½ inch, Finished..Per Doz. \$16.20 Nickel Plated, Per Doz. \$19.20 For Hose Ends add Per Doz. \$3.00.

WEIL'S COMPRESSION STOPS









A-1630

A-1631

STRAIGHT STOPS, LEAD PIPE

								RIC	ES			
	Size	-	-	-	-	-	in	ches	1/2	5/8	3/4	1
A-1630										\$19.80	\$26.40	\$45.00
A-1630										21.00	27.60	48.00
A - 1630	Nickel	Plate	ed .				.Per	Doz.	18.00	24.00	31.20	52.80
				SIZ	ZES	AN	DE	RIC	DIRON	PIPE		
	Size								1/2	5/8	3/4	1
A-1631	Rough						.Per	Doz.	\$14.40	\$19.80	\$26.40	\$45.00
A-1631	Finishe	d					.Per	Doż.	15.00	21.00	27.60	48.00
A - 1631	Nickel	Plate	d				.Per	Doz.	18.00	24.00	31.20	52.80

STRAIGHT STOP FOR IRON PIPE



ANGLE STOP FOR IRON PIPE



A-1632

Size

A-1633

STRAIGHT STOPS, IRON PIPE SIZES AND PRICES

	SIZES AND PRICES	
	Size Inches 3/8 1/2 5/8 3/4 1	
A - 1632	RoughPer Doz. \$12.00 \$14.40 \$19.80 \$26.40 \$45.00)
A - 1632	Finished)
A - 1632	Nickel PlatedPer Doz. 15.60 18.00 24.00 31.20 52.80	j
	ANGLE STOPS, IRON PIPE	
	SIZES AND PRICES	
	Size Inches 3/8 1/2 5/8 3/4 1	
A-1638	RoughPer Doz. \$12.00 \$14.40 \$19.80 \$26.40 \$45.00	
	Finished	
A-1633	Nickel PlatedPer Doz. 15.60 18.00 24.00 31.20 52.80	

FOR STOPS WITH STUFFING BOXES ADD AS FOLLOWS

\$2.40

\$3.00

\$3.60

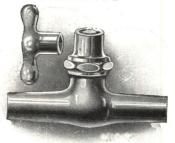
\$4.80

\$9.00

- - - Inches

WEIL'S COMPRESSION STOPS

LOOSE KEY STRAIGHT FOR LEAD PIPE



LOOSE KEY STRAIGHT



A-1634

A-1635

LOOSE KEY STRAIGHT, LEAD PIPE

	a	SIZES AND F	RICES			
1 100	Size	Inches	3/8	1/2	% 34 34 ac	1
A - 163	4 Kough	Per Doz	\$18.00 \$	321 60 \$29		
A - 163	4 Finished	Dan Da	10.00	22.00 420	ν.20 φου.00	φ05.00
1 100	4 Finished	Per Doz.	18.00	22.20 28	9.40 37.80	66.00
A - 163	4 Nickel Plated	Per Doz	21 60	25 20 26	10 11 10	70.00
		CI DOZ.	21.00	20.20 02	1.40	70.80
	10005	WEW CODE				
	LUUSE	KEY STRAIGH	IT IRON	PIPF		
		SIZES AND E	BICES			
	Size	SIZES AND F	RICES	1/	1/ 0/	
A - 1 6 3	Size	SIZES AND F	RICES	1/	1/ 0/	1
A - 1 6 3	Size 5 5 Rough	SIZES AND F Inches	RICES \$18.00 \$	1/2 121 60 \$28	8 20 \$26 60	P69 00
A - 100	Size 5 5 Rough	SIZES AND FInches Per Doz.	\$18.00 \$	1½ 21.60 \$28 22.20 20	% 34 8.20 \$36.60	P69 00
A - 100	Size 5 5 Rough	SIZES AND FInches Per Doz.	\$18.00 \$	1½ 21.60 \$28 22.20 20	% 34 8.20 \$36.60	\$63.00 66.00
A - 100	Size 5 5 Rough	SIZES AND FInches Per Doz.	\$18.00 \$	1½ 21.60 \$28 22.20 20	% 34 8.20 \$36.60	P69 00

LOOSE KEY ANGLE FOR IRON PIPE

STOP AND WASTE FOR IRON PIPE, WITH STUFFING BOX



A-1636



A-1637

								, , ,	00,			
			LOOS	SE KE	A Y	NGLE,	IRON	PIPE				
	Cina		S	IZE	SAI	AD B	RICE	S				
1 1000	Size	-	- 6.0		1	nches	- 3/8	1/2	5/8	3/4	1	
A - 1636	Rough				Per	1)07	\$18 00	\$21.60	\$28 20	\$36.60	\$63.00	
A-1090	Finishe	d			Per	Doz	18 60	22.20	29 40	27.80	66 00	
A - 1636	Nickel	Plated			Per	Doz.	21.60	25.20	32.40	41.40	70.80	
	STOP	AND	WAS	TE, I	RON	PIPE	WITH	STUFF	ING B	ОХ		
			S	IZE	CAN	ID D	DICE	C		- / .		
	Size	-	-		I	nches	3/8	1/2	5%	3/4	1	
A-1637	Kough				Per	007	\$22.80	\$23.40	\$28 80	\$36.00	\$57.00	
A - 1637	Finishe	d			. Per	Doz	23 40	24 00	30.00	37 20	60.00	
A - 1637	Nickel	Plated			. Per	Doz.	26.40	27.00	33.00	40.80		

FOR STOPS WITH STUFFING BOXES ADD AS FOLLOWS Size Inches \$3.00 Per Doz. \$2.40 \$3.60 \$4.80 \$9.00

WEIL'S COMPRESSION HOPPER COCKS

LONG STEM ANGLE FOR LEAD PIPE



LONG STEM ANGLE FOR IRON PIPE



LONG STEM ANGLE WITH COUPLING FOR LEAD PIPE AND STUFFING BOX



A-1639

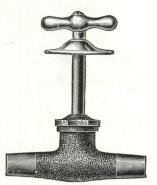
A-1640

SIZES AND PRICES

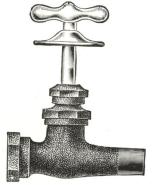
	Size	-		_ 2		 - i	nches	1/2	5/8	3/4
A-1638	Finishe	d Flan	nge and	Handle	2	 . Per	Doz.	\$20.40	\$26.40	\$33.00
A-1639	Finishe	d Flan	nge and	Handle	2	 . Per	Doz.	20.40	26.40	33.00
A-1640	Finishe	d Flan	nge and	Handle	2	 . Per	Doz.	29.40	37.20	47.40
For Nickel	Plated	Flan	ge and	Handle	add	 . Per	Doz.	3.00	3.00	3.60

LONG STEM STRAIGHT

LONG STEM STRAIGHT FOR LEAD AND IRON PIPE WITH STUFFING BOX



A-1641



A-1642

SIZES AND PRICES

	Size		-	-	-	-	- i:	nches	1/2	5/8	3/4
A-1641	Finished	l Flange	and	Hand	1e		Per	Doz.	\$20.40	\$26.40	\$33.00
A-1642	Finished	l Flange	and	Hand	le		Per	Doz.	23.40	30.00	37.80
For Nicke	1 Plated	Flange:	and l	Handle	add.		Per	Doz.	3.00	3.00	3.60

WEIL'S COMPRESSION SILL COCKS

BOSTON PATTERN WHEEL HANDLE



A-1643

BOSTON PATTERN LOOSE KEY



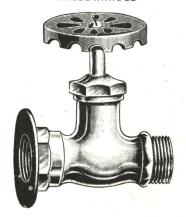
A-1644

SIZES AND PRICE	7 0	

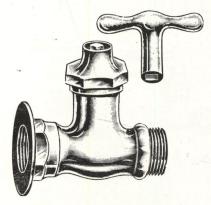
	Size -	-	-	-	 	inches	1/2	3/4
A - 1643	Rough Nicke	1 Plated			 I	Per Doz.	\$27.60	\$27.60
A - 1643	Finished				 F	Per Doz	27.60	27.60
A - 1643	Finished and	Nickel	Plated	1	 F	Per Doz.	31 20	31.20
A - 1644	Rough Nicke	l Plated			 F	Per Doz.	32.40	32.40
A - 1644	Finished				 F	Per Doz	32.40	32.40
A - 1644	Finished and	Nickel	Plated	l	 F	Per Doz.	36.00	36.00

STRAIGHT PATTERN. WHEEL HANDLE

STRAIGHT PATTERN LOOSE KEY



A-1645



A-1646

S	T	7.	H	S	A	N	D	P	R	T	C	E	9

A1	
Size inches 1/2	3/4
A-1645 Rough Nickel PlatedPer Doz. \$30.00	\$30.00
A - 1 6 4 5 Finished	30.00
A-1645 Finished and Nickel PlatedPer Doz. 33.60	33.60
A-1646 Rough Nickel PlatedPer Doz. 34.80	34.80
A - 1 6 4 6 Finished	34.80
A-1646 Finished and Nickel PlatedPer Doz. 38.40	38.40

WEIL'S COMPRESSION LAVATORY STOPS

WHEEL HANDLE STRAIGHT THREADED ENDS WHEEL HANDLE ANGLE THREADED ENDS WHEEL HANDLE STRAIGHT ONE END SLIP JOINT WHEEL HANDLE ANGLE ONE END SLIP JOINT









A-1650

A-1651

A-1652

A-1653

WHEEL HANDLE STOPS, THREADED BOTH ENDS

	Size	-	-	-	-	-	inches	3/8	1/2	5/8	3/4
A-1650	Finished	1					Per Doz	. \$18.60	\$22.20	\$29.40	\$37.80
A - 1650	Nickel	Platec	1				Per Doz.	21.60	25.20		
A-1651	Finished	1					Per Doz	. 18.60	22.20	29.40	37.80
A-1651	Nickel	Platec	1				Per Doz	21.60	25.20	32.40	41.40
									P JOINT		
A-1652	Size	- 1	-	-	-	-	inches	3/8	1/2	5/8	3/4
A-1652	Finished	l					Per Doz	. \$21.00	\$25.20	\$33.00	\$42.60

28.20 36.00 46.20 42.60 25.20 33.00 A-1653 Nickel PlatedPer Doz. 24.00 28.20 36.00 46.20 For Slip Joints, Both Ends, add......Per Doz. 2.40 3.00 3.60 4.80

LOOSE KEY STRAIGHT THREADED ENDS LOOSE KEY ANGLE THREADED ENDS

LOOSE KEY STRAIGHT ONE END SLIP JOINT LOOSE KEY ANGLE ONE END SLIP JOINT









A-1654

A-1655

A-1656

A-1657

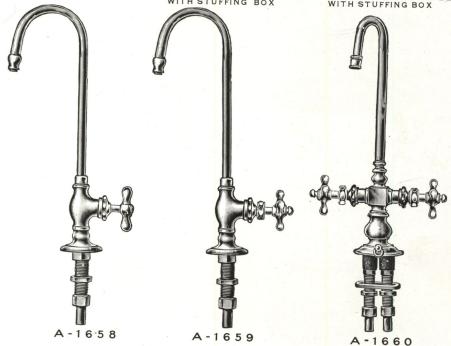
LOOSE KEY STOPS, THREADED BOTH ENDS

A-1654	Finish.	ad					inches	\$19 BD	\$99 90	\$00.40	00700
1 1 0 5 1	N: 1-1	D1					Doz.	φ10.00	φ22.20	φ29.40	φ51.80
A - 1654	Nickel	Plate	d				Per Doz.	21.60	25.20		
A-1655	Finish	ed					Per Doz.	18.60	22.20	29.40	
A-1655	Nickel	Plate	d				Per Doz.	21.60	25.20	32.40	41.40
							ONE END				
	Size	-	- 7	-	-	-	inches	3/8	1/2	5/8	3/4
1 1000	T4 1	1					D D	40100	00400		A 10 - 0

					310	νгэ,	OIAF	E IA I	SLIP	JUINI		
	Size	-	- 1	-	-	-	in	ches	3/8	1/2	5/8	3/4
A-1656	Finishe	d					.Per	Doz.	\$21.00	\$25.20	\$33.00	\$42.60
A-1656	Nickel	Plate	d .				. Per	Doz.	24.00	28.20	36.00	46.20
A-1657	Finishe	d					. Per	Doz.	21.00	25.20	33.00	
A-1657	Nickel	Plate	d .				.Per	Doz.	24.00	28.20	36.00	46.20
For Slip I	oints B	oth F	nds	ado	1		Per	Doz	2.40	2.00	2.60	1.80

WEIL'S COMPRESSION PANTRY COCKS

SINGLE, TEE HANDLE SINGLE, CROSS HANDLE DOUBLE, CROSS HANDLE WITH STUFFING BOX WITH STUFFING BOX



A - 1658	Nickel	Plated	Tee	Handle				Per	Doz	\$26.00
1 1000	TITCHCI	1 lateu	CIOSS	Handle	33711h	Stutting	Don	T	-	
11-1000	Mickel	Plated	Cross	Handle	with	Stuffing	Box	. Per	Doz.	132.00

SPECIAL PATTERN RED METAL—"WEIL'S" COMPRESSION SINK BIBBS LONG SPOUT AND DETACHABLE SHANK

CHINA CROSS HANDLE

CHINA INDEX HANDLE



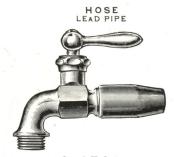




A-1662

A-1661 A-1661	For 34 inch Pipe, Red Metal, Polished. Each	\$4.00
	For 34 inch Pipe, Red Metal, Nickel Plated. Each For 34 inch Pipe, Red Metal, Polished. Each For 34 inch Pipe, Red Metal, Polished. Each	
A - 1662	For 3/4 inch Pipe, Red Metal, Nickel Plated. Each	3.75





A-1700

A-1701 SIZES AND PRICES

	Size	-	-	-	-	-	in	ches	1/2	5/8	3/4	1
A-1700	Finished	1					Per	Doz.	\$21.00	\$27.00	\$36.00	\$72.00
A-1700	Nickel	Plate	ed .				Per	Doz.	25.20	31.20	42.00	80.40
A-1701	Finished	1					Per	Doz.	25.20	31.20	40.20	80.40
A-1701	Nickel	Plate	d				Per	Doz.	29.40	35.40	46.20	88.80

PLAIN IRON PIPE



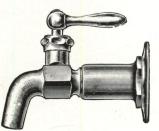
A-1702

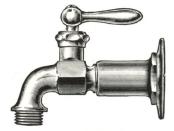
GIZEG AND DRICEG

		SIZES A	ND PRICE	25		
	Size		inches	1/2 5/8	3/4	1
A-1702	Finished		Per Doz. \$	21.00 \$27.00	\$36.00	\$72.00
A-1702	Nickel Plated		Per Doz.	25.20 31.20	42.00	80.40
A-1703	Finished		Per Doz.	25.20 31.20	40.20	80.40
A-1703	Nickel Plated		Per Doz.	29.40 35.40	46.20	88.80

PLAIN, FLANGED FEMALE IRON PIPE

HOSE, FLANGED FEMALE IRON PIPE





A-1704

A-1705

		ANDPR				
	Size	 - inch	es ½	5/8	3/4	1
A-1704	Finished	 Per Do	z. \$28.80	\$36.60	\$47.40	\$89.40
A-1704	Nickel Plated	 Per Do	z. 34.80	42.60	55.20	99.60
A-1705	Finished	 Per Do	z. 33.00	40.80	51.60	97.80
A-1705	Nickel Plated	 Per Do	z. 39.00	46.80	59.40	108.00

PLAIN FLANGED MALE, IRON PIPE



HOSE FLANGED MALE, IRON PIPE



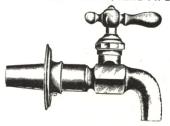
A-1706

A-1707

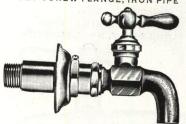
A-1707	Size Finished	 ir Per Per	Doz.	\$31.80 37.80 36.00	45.60 43.80	\$50.40 58.20 54.60 62.40	105.60	
	DIAIN							

PLAIN SET SCREW FLANGE, LEAD PIPE





A-1708



A-1709

	SIZES AND PRICES			
1 1700	Size inches 1/2	5/8	3/4	1
A-1708	Finished Par Dog \$22.00	91000	\$52.80	\$00.40
A-1108	Nickel Plated Per Doz 2000	16 00	60.60	100.00
A - 1709	Finished Per Doz. 36.00			
1 1700	N: 1 1 District	43.80	55.80	98.40
A-1709	Nickel Plated	49.80	63.60	108.60
For Hose	Ends, add	4.20	4 20	
		4.20	4.20	8.40

PLAIN ADJUSTABLE FLANGE, LEAD PIPE

PLAIN ADJUSTABLE FLANGE, IRON PIPE

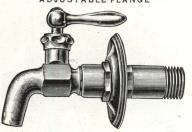


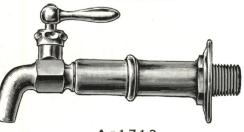
A-1710



A-1711

PLAIN LONG SHANK, IRON PIPE, MALE ADJUSTABLE FLANGE PLAIN EXTRA LONG SHANK, FLANGED MALE, IRON PIPE





A-1712 A-1713

	A-1/12				_	. 1 / 1	3	
		SIZES	AND	PRIC				
	Size		- ir	ches	1/2	5/8	3/4	1
	Finished					\$47.40	\$60.00	
A-1712	Nickel Plated		Per	Doz.	44.40	53.40	67.80	112.20.
					Up to 6½	in. long.	From 7 to	10 in. long of flange.
					From ce	nter of spo	ut to back	of flange.
	Size		- In	ches	1/2	5/8	1/2	5/8
A-1713	Finished		Per	Doz.	\$40.80	\$51.00	\$46.80	\$57.00
	Nickel Plated					57.00	52.80	63.00
	Flanged Female,					3.00	3.00	3.00
For Hose	Ends add		Per	Doz.	4.20	4.20	4.20	4.20

SPECIAL SINK BIBB LONG SPOUT, MALE, IRON PIPE



A-1714

A-1715

A-1714	FinishedPer	Doz.	\$50.40
A-1714	Nickel PlatedPer	Doz.	56.40

A-1715 CHINA HANDLE BIBBS

China Handles as shown in A - 1715 can be furnished on any regular pattern Fuller Bibb, add to regular list price \$19.80 per dozen.

SPECIAL RED METAL SINK BIBB LONG SPOUT, CHINA HANDLE SPECIAL RED METAL SINK BIBB LONG SPOUT, CHINA HANDLE AND INDEX







Δ	_	1	7	1	7

A-1716 For 34 inch Pipe, Red Metal, Nickel Plated	Each	$\frac{3.75}{4.00}$
---	------	---------------------

WASH TRAY LEAD PIPE



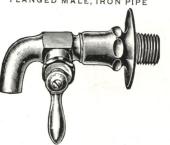
WASH TRAY



A-1718

A-1718
Size
A-1718 Finished
A-1718 Finished
A-1718 Nickel Plated
A-1719 Finished
A-1719 Finished
A-1710 Nickel Plated
A-1710 Nickel Plated A-1719 \$30.60 \$40.80 34.80 46.80 A-1719 Nickel PlatedPer Doz. 30.60 40.80 27.60 34.80 46.80

WASH TRAY
FLANGED MALE, IRON PIPE



WASH TRAY
FLANGED FEMALE, IRON PIPE



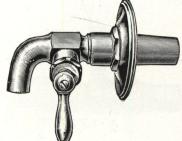
A-1720

A-1721 Size A-1720 Finished \$55.20 \$43.20 A - 1720 Nickel Plated ... Per Doz. A - 1721 Finished Per Doz.
A - 1721 Nickel Plated Per Doz. 40.20 49.20 63.00 31.20 40.20 52.20 37.20 For Hose Ends add......Per Doz. 46.20 60.00 9.00 9.00 9.00

WASH TRAY LONG SHANK, IRON PIPE, MALE ADJUSTABLE FLANGE



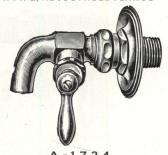


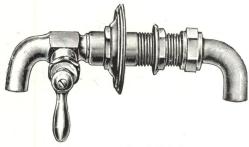


A-1722				
7 1 / 2 2	~ -			A-1723
a.	SIZES	AND	PRICES	7 1 / 2 3

WASH TRAY
IRON PIPE, ADJUSTABLE FLANGE

WASH TRAY ADJUSTABLE FLANGE, NUT, BENT COUPLING





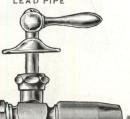
A-1724

A-1725

SIZES AND PR	ICES
--------------	------

			~	2 K 22 21			~			
	Size - Finished .	-		-		- ii	nches	1/2	5/8	3/4
A-1724	Finished .					Per	Doz.	\$35.40	\$43.20	\$54.60
A-1724	Nickel Pla	ted			<mark>.</mark>	Per	Doz.	41.40	49.20	62.40
A-1725	Finished .					Per	Doz.	48.60	61.80	81.00
A-1725	Nickel Pla	ted				Per	Doz.	54.60	67.80	88.80
For Hose	Ends add					Per	Doz.	9.00	9.00	9.00

HOPPER COCK



A-1726

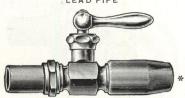
HOPPER COCK



A-1727

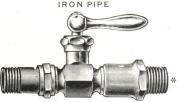
	SIZES AND PRICE		
	Size	inches ½	\$32.40 \$41.40
A-1726	Finished Flange and HandlePer	· Doz. \$26.40	\$32.40 \$41.40
A-1726	Nickel Plated Flange and Handle Per	Doz. 30.60	36.60 47.40
A-1727	Finished Flange and HandlePer	Doz. 26.40	32.40 41.40
	Nickel Plated Flange and Handle Per		36.60 47.40

STOP LEAD PIPE



A-1728

STOP IRON PIPE



A-1729

		ES AND PR				
	Size	- inch	es ½	5/8	3/4	1
A-1728	Size Rough	Per D	oz. \$20.40	\$25.80	\$34.80	
A-1728	Finished	Per D	oz. 21.00	27.00	36.00	72.00
A-1728	Nickel Plated	Per D	oz. 25.20	31.20	42.00	80.40
A-1729	Rough	Per D	oz. 20.40	25.80	34.80	69.00
A-1729	Finished	Per D	oz. 21.00	27.00	36.00	72.00
A-1729	Nickel Plated	Per D	oz. 25.20	31.20	42.00	80.40
11-11-20	Tylener I lated		0200	01.00	2-100	

BATH BIBB ADJUSTABLE FLANGE, LEAD PIPE



BATH BIBB ADJUSTABLE FLANGE IRON PIPE



A-1730

A-1731

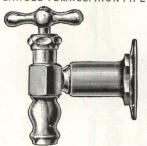
		SIZES	AND PRIC	ES.			
Si	ze		- inches	1/2	5/8	3/4	1
A - 1730 Fi	nished		Per Doz.	\$39.00	\$48.60	\$61.80	\$105.00
A-1190 M	ickei Plated .		Per Doz	45 00	54.60	69 60	115 90
A-1731 Fi	nished		Per Doz	49.00	51.60	64.80	111.00
A-1731 Ni	ickel Plated		Per Doz	48.00	57.60	79.60	101.00
			CI DOZ.	10.00	01.00	12.00	141.40

BATH BIBB FLANGED MALE, IRON PIPE





A-1732

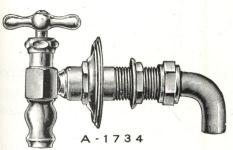


A-1733

	Size SIZES AND PRICES inches 1/2	5/8	3/4	1
A-1732	FinishedPer Doz. \$40.80	51.60	65.40	116.40
A-1732	Nickel PlatedPer Doz. 46.80	57.60	73.20	126.60
	Finished Per Doz. 37.80		62.40	
A - 1733	Nickel Plated	54.60	70.20	120.60

BATH BIBB FLANGE, NUT AND BENT COUPLING

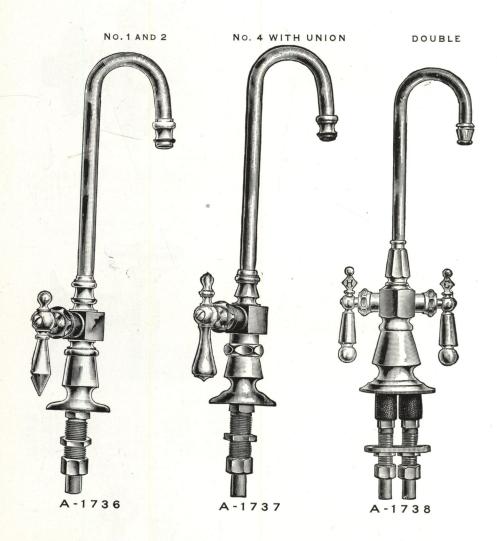






	SIZES AND PRICES			
	Size inches 1/2	5/2	3/4	1
A-1734	Size inches ½ Finished Per Doz. \$55.20	\$70.20	\$91.20 \$	8171 00
A-1734	Nickel PlatedPer Doz. 61.20	76.20	99.00	181 20
A-1735	Finished Per Doz. 39.00	51.00		
A-1735	Nickel PlatedPer Doz. 43.20	55.20	72.00	122.40

WEIL'S FULLER PANTRY COCKS



A-1736 No. 1, Nicke	el Plated or FinishedPer Doz.	\$42.00
	el Plated or FinishedPer Doz.	
A-1737 No. 4, Nicke	el Plated or FinishedPer Doz.	57.00
	with China Handles, add Per Doz. \$19.80.	
A-1738 Double, Nick	kel PlatedEach	\$13.00
	with China Handles, add per pair \$3.30.	

If with Hose End, add each 25c.

"GIELOW" DETACHABLE SHANK
LEAD PIPE



A-1750

"GIELOW"



A-1751

	SIZES AND PRICES		
	Size inches	1/2	5/2
A - 1750	Size - inches Nickel Plated	\$38.00	\$42.00
A-1751	Finished Per Doz.	27.00	30.00
A-1751	Nickel Plated	33.00	36.00

"GIELOW" DETACHABLE SHANK
FLANGED MALE, IRON PIPE

"GIELOW" DETACHABLE SHANK FLANGED FEMALE, IRON PIPE



A-1752



A-1753

				PRIC			
Size		-	-	 -	- inches	1/2	5/8
A-1752 Nickel	Plated			 	Per Doz.	\$43.00	\$47.00
A - 1753 Nickel	Plated			 	Per Doz.	42.00	45.00

"GIELOW" DETACHABLE SHANK LEAD PIPE, ADJUSTABLE FLANGE "GIELOW" DETACHABLE SHANK IRON PIPE, ADJUSTABLE FLANGE



A-1754



A-1755

		SIZES	AND PRICES	
Size			inch	es ½ 5%
A-1754 Nickel	Plated		Per Do	es ½ z. \$44.00 \$47.50
A - 1755 Nickel	Plated		Per Do	oz. 46.00 51.00

"BOSTON" PLAIN LEAD PIPE



A-1756

"BOSTON' PLAIN



A-1757

SIZES AND PRICES

	Size -	-	_	- I	nches	. 3/8	1/2	5/2	3/4	1
A-1756	Finished			Per	Doz	\$24 60	\$25 20	\$31.90	\$10.80	\$67.00
A-1100	Nickel Plate	1		Per	Doz	30.60	31 20	37 20	18 60	77 40
A-1101	Finished			Per	Doz.	24.60	25 20	31 20	10.80	67 20
A-1757	Nickel Plated	l		Per	Doz.	30.60	31.20	37.20	48.60	77.40

"BOSTON" FLANGED FEMALE, IRON PIPE



A-1758

"BOSTON" MALE, IRON PIPE, ADJUSTABLE FLANGE SOLID SHANK

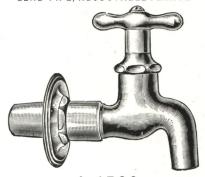


A-1759

SIZES AND PRICES

	Size	- 1	-	-	-	-	in	ches	1/2	5/8	3/4	1
A-1758	Finished						.Per	Doz.	\$30.00	\$37.20	\$48.00	\$78.00
A-1108	Nickel .	Plate	d.				Per	Doz	36.00	43 20	55 80	88 90
A-1759	Finished	Di					Per	Doz.	33.60	41.40	52.80	82.20
A-1759	Nickel	Plate	d.				Per	Doz.	39.60	47.40	60.60	92.40

"BOSTON" DETACHABLE SHANK LEAD PIPE, ADJUSTABLE FLANGE



A-1760

"BOSTON" DETACHABLE SHANK IRON PIPE, ADJUSTABLE FLANGE

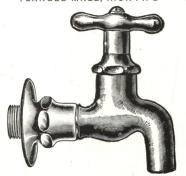


A-1761

SIZES AND PRICES

	Size		4	-	_	inches	1/2	5/8	3/4	1
A-1760	Finishe	d				.Per Doz.	\$37.20	\$44.40	\$55.80	\$85.20
A-1760										
A-1761	Finishe	d				.Per Doz.	39.60	46.80	58.20	89.40
A-1761	Nickel	Plated				. Per Doz.	45.60	52.80	66.00	99.60

"BOSTON" DETACHABLE SHANK FLANGED MALE, IRON PIPE



A-1762

"BOSTON" DETACHABLE SHANK FLANGED FEMALE, IRON PIPE

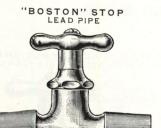


A - 117 6 3

SIZES AND PRICES

				inches				
A-1762	Finishe	d	 	 .Per Doz.	\$37.80	\$45.60	\$57.60	\$91.20
A-1762	Nickel	Plated	 	 Per Doz.	43.80	51.60	65.40	101.40
A-1763	Finishe	d	 	 Per Doz.	35.40	43.20	55.20	87.00
A-1763								

WEIL'S SELF-CLOSING WORK



A-1764

"BOSTON" STOP



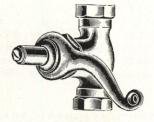
A-1765

SIZES .	AND	PRICES
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Size	inches ½	5/8	3/4	1
A-1764 Finished	r Doz \$95.80	00 100	\$42.00	\$67.20
TI I O I WICKEL Flated Pe	r Doz 3180	27 20	49.80	77.40
A-1700 Finished Pe	r Doz 95 80	21 00	10 00	67.20
A-1765 Nickel PlatedPe	r Doz. 31.80	37.80	49.80	77.40

SELF-CLOSING SHOWER STOP

"BOSTON" LONG STEM HOPPER COCK



A-1766

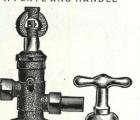


A-1767

SIZES AND PRICES

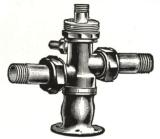
	Size inches 1/2	3/4
A-1766	FinishedPer Doz. \$48.00 \$5	54.00
A-1766	Ni-1-1 Di-+ 1	30.00
A-1767	1/2 inch, Finished Flange and Handle, Lead or Iron Pipe, Per Doz. \$4	19.00
A-1767	1/2 inch, Nickel Pl. Flange and Handle, Lead or Iron Pipe, Per Doz. 4	10.00
	72 mon, restor in Fininge and Handre, Lead of Holl Pipe, Fer Doz. 2	18.00





A-1768

"JOHNSON" HOPPER COCK



A-1769

T	D	T	~	TO	C

A-1768 F	inished Flange and Handle	h \$5.00
A-1769 In	ron or Lead PipeEac	n 2.00





A-1770

"DOHERTY" PLAIN



A-1771

SIZES AND PRICES

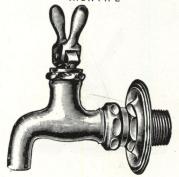
A 1770	Size	-	-	-	-	-	inches	1/2	5/8	3/4	1
A - 1770 A - 1770	MICKEL	riate	α.				Per Doz	24 80	1000	\$45.60 53.40	\$72.00
A-1//1	Finishe	d					Per Doz	28 80	21 90	15 00	70.00
A-1771	MICKEL	riate	u .			<mark>.</mark> .	.Per Doz.	34.80	40.80	53.40	82.20

"DOHERTY" SOLID FLANGE AND THIMBLE



A-1772

"DOHERTY" DETACHABLE SHANK ADJUSTABLE FLANGE IRON PIPE

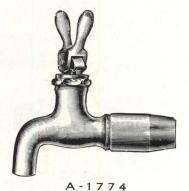


A-1773

SIZES AND PRICES

	Size	-	-	-	-	-	in	ches	1/2	5/8	3/4	1
A-11/2	Finishe	ed					Per	Doz	\$26.00	012 00	PER 10	00000
11-1112	MICKEL	Flate	CI				Per	107	19 00	10 90	64.20	98.40
A-1773 A-1773	Nickel	Plate	d			• • • •	. Per	Doz.	43.20	50.40	63.00	94.20
	TVICKCI	1 late	u				. Per	Doz.	49.20	56.40	70.80	104.40

"DOHERTY"
DETACHABLE SHANK, LEAD PIPE



"DOHERTY"
DETACHABLE SHANK, FLANGED FEMALE
IRON PIPE

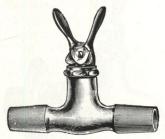


A-1775

SIZES AND PRICES

	Size	inches	1/2	5/2	3/4	1
A-1114	rinished	er Doz.	\$34.20	\$40.80	\$52.80	\$81.00
A-1774	Nickel PlatedF	er Doz.	40.20	46.80	60.60	91 20
A-1775	Finished	er Doz.	39.00	46.80	60.00	91.80
A-1775	Nickel Plated	er Doz.	45.00	52.80	67.80	102.00

"DOHERTY" STOP



A-1776

"DOHERTY" STOP

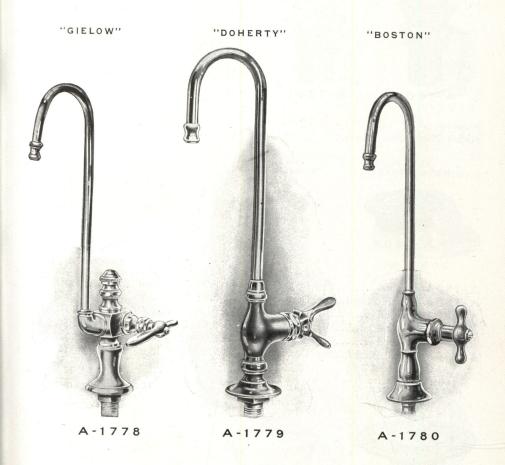


A-1777

SIZES AND PRICES

	Size	- inches	1/2	5/8	3/4	1
A-1776	Finished	Per Doz.	\$29.40	\$35.40	\$46.80	\$72.00
A-1776	Nickel Plated	Per Doz.	35.40	41.40	54.60	82.20
A-1777	Finished	Per Doz.	29.40	35.40	46.80	72.00
A-1777	Nickel Plated	Per Doz.	35.40	41.40	54.60	82.20

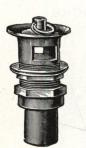
WEIL'S SELF-CLOSING PANTRY COCKS



A-1778	"Gielow,"	Nickel Plated or Finished Per Doz.	\$42.00
A-1778	"Gielow,"	Polished, Red MetalPer Doz.	42.00
		"Duro" Metal	
A - 1779	"Doherty,"	Nickel Plated or FinishedPer Doz.	63.00
A - 1780	"Boston,"	Nickel Plated or FinishedPer Doz.	60.00

BASIN, BATH AND WASH TRAY PLUGS

PATENT OVERFLOW PATENT OVERFLOW COMMON OVERFLOW
METAL STOPPER RUBBER STOPPER METAL STOPPER RUBBER STOPPER







A-1801



A-1802



A-1803

PRICES

Number - - - - - - - A-1800 A-1801 A-1802 A-1803 Nickel Plated, Size 1 inch......Per Doz. \$10.80 \$10.80 \$9.00 \$9.00

BATH PLUG METAL STOPPER



A-1804

BATH PLUG RUBBER STOPPER



A - 180

WASH TRAY PLUG METAL STOPPER



A-1806

SIZES AND PRICES

	Size in	nches	3/4	1	11/4	1 1/2	2	2 1/2	3	4
A-1804	FinishedPer	Doz.	\$2.40	2.40	3.00	4.20	8.40	15.00	18.00	36.00
A-1804	Nickel PlatedPer	Doz.	3.00	3.00	3.60	4.80	9.60	17.40	21.00	42.00
A-1805	FinishedPer	Doz.	2.40	2.40	3.00	4.20	8.40	15.00	18.00	36.00
A-1805	Nickel PlatedPer	Doz.	3.00	3.00	3.60	4.80	9.60	17.40	21.00	42.00
A-1806	FinishedPer	Doz.			6.00	7.20	10.80	18.00	22.80	45.00
A-1806	Nickel PlatedPer	Doz.			7.80	9.00	13.80	21.00	27.00	54.00

WASH TRAY PLUG RUBBER STOPPER

A-1807





A-1808

SPECIAL RUBBER STOPPER



A-1809

SIZES AND PRICES

 Size
 inches
 1½
 1½
 2
 2½
 3
 4

 A - 1 8 0 7
 Finished
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SIZES AND PRICES

Size - inches ¾ % 1 1½ 1½ 2 2½ 3
A-1808 Regul. Stoppers..Per Doz. \$1.20 1.20 1.25 1.50 2.00 3.00 4.00 5.00
A-1809 Special Stoppers, For Basin......Per Doz. \$4.00 For Bath.....\$6.00

DRIP CUPS, SAFE WASTES AND STRAINERS



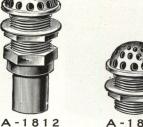
BASIN

SAFE WASTE WITH COUPLING

SAFE WASTE







5	\equiv	\equiv		1
1		Illitter.		Berry
-		=	-	
_		8	1	3

\$2.00 1.75 1.25

\$45.00

51.00

48.00

54.00

24.00

30.00

RAISED STRAINER FOR IRON PIPE

A-1810



RAISED STRAINER WITH TRAP SCREW



A-1815 SIZES AND PRICES

RAISED STRAINER WITH FLANGE



A-1816

34.20

18.00

22.20

24.00

12.00

15.00

	Size	-	_	-	-	-	ir	nches	2	21/2 -	3
A-1814	Finished	١					Per	Doz.	\$13.20	\$18.00	\$26.40
A-1814											
A-1815	Finished	1					Per	Doz.	15.00	21.00	30.00

TTTTT	THERE I INCO	LUZ.	10.00	
A-1815	FinishedPer	Doz.	15.00	
A-1815	Nickel PlatedPer	Doz.	17.40	
A-1816	FinishedPer	Doz.	8.40	
A-1816	Nickel PlatedPer	Doz.	10.20	

ROUND STRAINER



A-1817

CONVEX STRAINER



A-1818

FANCY STRAINER



A-1819

HEAVY BAR STRAINER



A-1820

SI	\mathbf{z}	ES	A	N	D	P	R	IC	E	20

	Size										4	5	6	
A-1817	Fin	Per	Doz.	\$1.20	1.20	1.20	1.80	1.80	2.40	3.00	4.80	9.00	12.00	
A-1817	N. P	Per	Doz.	1.80	1.80	1.80	2.40	3.00	4.20	6.00	8.40	13.80	18.00	
A-1818	Fin	Per	Doz.							4.80		13.20		
A-1818	N. P	Per	Doz.	2.40	2.40	2.40	3.60	4.20	5.40	7.80	10.80	18.00	22.20	
A-1819	Fin	Per	Doz.								4.80			
A-1819	N. P	Per	Doz.	1.80	1.80	1.80	2.40	3.00	4.20	6.00	8.40	13.80	18.00	
A-1820	Fin	Per	Doz.							6.00	8.40	10.20	14.40	
A-1820	N. P	Per	Doz.							9.00	12.00	15.00	20.40	

BRASS END FERRULES

STRAIGHT







A-1821



A-1822



A-1823



A-1824

SIZES AND PRICES

	Size i	nches	2	3	4	5	6
A-1821	StandardPer	Doz. §	5.40	\$10.80	\$15.00	\$24.00	\$36.00
A-1821	Extra HeavyPer	Doz.	9.00	18 00	22.80		
A-1822	StandardPer	Doz.	10.80	18.00	24.00	48 00	69 00
A-1822	Extra HeavyPer	Doz.	14.40	27.00	42.00	69 00	90.00
A - 1823	StandardPer	Doz.		27.00	39.00	63.00	84.00

A-1821-1822 EXTRA HEAVY-EXTRA LONG

								4x5
A-1821	Per	Doz.	· · · · · ·	 	 	 	 \$15.00	\$27.00
A-1822	Per	Doz.		 	 <mark>.</mark> .	 ,	 18.00	45.60

A-1824 REDUCING SIZES AND PRICES

	Sizes -	(S) - (F)	-	-	-	-	-	-	inches	2x11/4	2 x 1 ½
A-1824	Standard	<mark>.</mark>				<mark></mark>		P	er Doz.	\$4.80	\$5.40





A-1826



A-1827

A-1825

SIZES AND PRICES

								inches		4
A-1825	Per D	oz.	 	 	 	 	 		\$10.80	\$36.00
A-1826	Per D	oz.	 	 	 	 	 		14.40	48.00
A-1827	Per D	oz.	 	 	 	 	 		10.80	36.00

END FERRULES AND TRAP SCREWS

BRASS FERRULE WITH HUB



A-1828

BRASS FERRULE WITH STRAINER



A-1829

IRON FERRULE BRASS TRAP SCREW



A-1830

SIZES AND PRICE	\mathbf{S}
-----------------	--------------

1 1000	Size .	 inches 2	3	4	5	6
A - 1828	Per Doz.	 \$ 8.40		\$21.00		
A - 1830	Per Doz.	 15.00	\$22.80	33.00	\$60.00	\$81.00
11 1000	1 (1 1)02.	 5.00	4.80	6.00	10.80	14.40

BRASS TRAP SCREW



A-1831

BRASS TRAP SCREW WITH WIDE FLANGE



A-1832 BRASS TRAP SCREWS

BRASS TRAP SCREW WITH SOCKET



A-1833

	BILAGOI	IIAI SI	OU FAAS)			
	Size inches Finished Per Doz.	1/2	3/4	1	11/4	116	9
A-1831	Finished Per Doz.	\$1.80	\$2.40	\$3.00	\$3.60	\$420	\$7.20
A-1831	Nickel Plated Per Doz.	4.20	4.80	5.40	6.60	7 20	19.00
	Size inches Finished Per Doz.	2 1/2	3	3 1/2	4	5	6
A-1831	FinishedPer Doz.	\$12.00	\$15.00	\$18.00	\$21.00	\$27.00	\$42.00
A-1831	Nickel PlatedPer Doz.	15.00	21.00	24.00	27.00	36.00	54.00

BRASS TRAP SCREW WITH WIDE FLANGE

	Size 1	ncnes	- 2	2 1/2	3	3 1/2	4	5
A-1832	FinishedPer	Doz. \$	312.00	\$15.00	\$21 00	\$24 00	\$27.00	\$26.00
A-1832	Nickel PlatedPer	Doz.	16.80	21.00	27 00	30.00	26.00	18.00
					00	00.00	00.00	40.00

BRASS TRAP SCREW WITH SOCKET

	Size -	- 7	-	-	inches	2	21/2	3	314	1
A-1833	Finished			Pe	r Doz.	\$ 720	\$10.80	\$15.00	91800	00 100
A-1833	Mioleol D	lated		Do	r Dog	19.00	15.00	φ10.00	φ10.00	φ21.00
11-1000	TAICKEL T	lated		1 6	I DOZ.	12.00	10.00	21.00	24.00	27.00

TRAP SCREW
WITH STRAIGHT VENT
COUPLING



A-1834

TRAP SCREW WIDE FLANGE, BENT VENT COUPLING



A-1835

SIZES AND PRICES



DRUM TRAP TOP

A-1836

	SIZES AND INICES			
	Size inches 3	3 1/2	4	5
A-1834	Finished, Regular FlangePer Doz. \$21.60	\$27.00	\$30.00	\$36.00
A-1834	Nickel Plated, Regular Flange.Per Doz. 30.00	36.00	42.00	54.00
A-1834	Finished, Wide FlangePer Doz. 27.00	30.00	36.00	45.00
A-1834	Nickel Plated, Wide FlangePer Doz. 34.20	39.00	45.00	60.00
A-1835	Finished, Wide FlangePer Doz. 28.80	33.00	36.00	45.60
	Nickel Plated, Wide FlangePer Doz. 36.00	42.00	48.00	63.00
	Nickel Plated, 6 inches Diameter		.Per Doz.	\$5.00

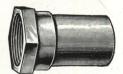
BRASS SOLDERING NIPPLES AND UNIONS

MALE NIPPLE STRAIGHT



A-1837

FEMALE NIPPLE STRAIGHT



A-1838

STRAIGHT UNION



A-1839

SIZES AND PRICES

 Size
 inches
 ¼
 ¾
 ½
 ¾
 1
 1¼
 1½
 2
 2½
 3
 4

 A-1837
 Per
 Doz.
 \$3.00
 3.00
 3.60
 5.40
 7.20
 10.80
 12.60
 18.00
 33.00
 48.00
 81.00

 A-1838
 Per
 Doz.
 3.00
 3.00
 3.60
 5.40
 7.20
 10.80
 12.60
 18.00
 33.00
 48.00
 81.00

 A-1839
 Per
 Doz.
 4.20
 4.80
 6.00
 8.40
 12.00
 15.00
 21.00

MALE NIPPLE BENT



A-1840

FEMALE NIPPLE BENT



A-1841

BENT UNION

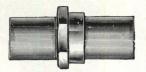


A-1842

SIZES AND PRICES

	Size	-	- 3	inches	1/4	3/8	1/2	3/4	1	11/4	1 1/2	2
A-1840	Per	Doz.			\$3.50	3.50	4.60	5.90	9.70	12.80	16.10	22.00
A-1841	Per	Doz.			3.50	3.50	4.60	5.90	9.70	12.80	16.10	22.00
A-1842	Per	Doz.			5.40	5.40	6.60	9.00	12.00	16.20	22.80	30.00

PLAIN COUPLING



A-1843

VALVE COUPLING GROUND FACE



A-1844

SIZES AND PRICES

3/8 1/2 inches 1/4 5/8 3/4 1 11/4 1 1/2 4.80 7.80 10.80 15.00 21.00 30.00 A-1843 Pl. F. Per Doz. \$3.60 3.60 6.006.00 7.20 9.00 13.20 18.00 25.20 36.00 A-1843 Gr. F. Per Doz. 4.80 4.80 10.80 12.00 15.00 18.00 24.00 36.00 48.00 72.00 A-1844 L. P. Per Doz. 10.80 12.00 18.00 24.00 36.00 48.00 72.00 A-1844 I. P. Per Doz.

BRASS BOILER COUPLINGS

BOILER SPUD END FOR 1-INCH IRON PIPE

STRAIGHT LEAD PIPE



STRAIGHT IRON PIPE, MALE



A-1845

A-1846

A-1847 SIZES AND PRICES

	SIZES AND FRICES			
	Size inches	1/2	3/4	1
A-1845	Plain FacePer Doz.	\$ 7.80	\$ 8.40	\$12.00
A-1845	Ground FacePer Doz	9.00	9.60	14.40
A-1846	Plain FacePer Doz	9.60	10.20	14.40
A - 1846	Ground FacePer Doz.	10.40	11.40	16.80
A-1847	Plain FacePer Doz.	9.00	10.80	15.00
A-1847	Ground FacePer Doz.	10.20	12.00	17.40

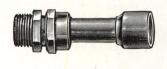
BENT IRON PIPE, MALE

STRAIGHT IRON PIPE, FEMALE

BENT IRON PIPE, FEMALE







A-1849



A-1850

SIZES AND PRICES

	Size	-	-	-	-	_	-	-	iı	nches	1/2	3/4	1
A-1848	Plain	Face							.Per	Doz.	\$10.80	\$12.60	\$17.40
A-1848	Groun	nd Fa	ce .						.Per	Doz.	12.00	13.80	19.80
A-1849													16.20
A-1849													18.60
A-1850													18.60
A-1850	Groun	id Fa	ce .						.Per	Doz.		15.00	21.00

WATER BACK COUPLINGS

STRAIGHT



LONG PATTERN BENT

A-1851

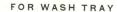
A-1852 SIZES AND PRICES A-1853

	Size		-	-	-	-	-	inches	1/2	3/4	1
A-1851	Ground	Face					Per	Doz.	\$ 9.00	\$ 9.60	\$14.40
A-1852	Ground	Face					Per	Doz.	10.40	11.40	16.80

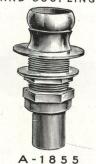
LONG	PATTERN WATER BACK COUPLINGS		
A-1853 34 inch Ben	t Ground FacePer	Doz.	\$12.00
A-1854 34 inch Strai	ght Ground FacePer		10.80

BRASS WASTES AND WASHERS

WITH LOCKNUT AND COUPLING



FOR BATH







A-1857

A - 1855	Size inches 11/4 11/2 Finished
A-1856	FOR WASH TRAY Size - - - inches 1½ 1½ 2 Finished \$10.00 \$17.00 \$21.00
A - 1857 A - 1857	FOR BATH Size inches 1 1½ 2 2½ 3 4 Finished Per Doz. \$ 8.00 9.00 12.00 15.00 24.00 30.00 60.00 Nickel Plated Per Doz. 10.00 11.00 14.00 18.00 27.00 34.00 65.00
A - 1857 A - 1857	WITH STANDING PIPE Size - inches 1½ With Standing Pipe, Finished

BRASS SAFE WASTE VALVE

BRASS SEWER VALVE



A-1859

SAFE WASTE VALVES inches ¾ 1 1¼ 1½ 2 ...Each \$1.00 \$1.25 \$1.50 \$2.00 \$3.00 - inches A-1858 Rough Brass SEWER VALVES

A-1859 Rough Brass...Each \$2.00 2.50 3.00 3.50 5.00 7.50 20.00 25.00 30.00

SHORT FILTER CONNECTION

A-1858



A-1860

LONG FILTER CONNECTION



A-1860 Short, 2 inches long, Brass.....Each \$0.70; Nickel Plated. Each \$0.75 A-1861 Long, 3½ inches long, Brass.....Each .95; Nickel Plated. Each 1.00

9.50 11.00

8.00

HYDRANT AND STREET WASHER FITTINGS

ROD HANDLE	HYDRANT CLAMP SQUARE SOCKET	HYDRANT CL TAPPED	AMP RO		T WASHER KEY
A-1862	A - 1 8 6 3	0 0 A-186		865 A	1866
	Rod Handles, Mall. Is				
A-1863	Hydrant Clamps, Mall	l. Iron, Square	Socket	Pe	r Lb15
	Hydrant Clamps, Mal Hydrant Clamps, Mal				
A-1865	Rod Rests, Cast Iron			Per	Doz96
	Street Washer Keys,				
STREET W SCREW, LE		IRON PIPE	SCREW	STREE CHECK	T WASHER AND GUIDE
				6	0
A - 18	68 A-	1869	A-1870	A-	1871
	SIZ	ZES AND PI	RICES	1/2 3/4	1
	Short	E		$\frac{72}{4.50}$ \$5.00	
	Long			5.50 6.00 5.00 6.00	
A-1869	Short		Per Doz.	6.00 7.00	10.00
	½ x¾ inch		; 3/4 x 3/4 inc		
	Brass Check and Gui		7715	HYDRANT	Doz. 3.00
LEA	D PIPE	IYDRANT NO		IRON PIPE	, FLANGE
					1
A - 1	872	A-1873		A - 1 8	374
	Size	ZES AND P	RICES	1/2 3/4	1
A-1872	Per Doz		\$	6.00 \$7.50	
· A-1873	Per Doz			7.00 8.50	10.00

A-1874 Per Doz.

CHAIN STAYS, ETC.

No. o

No. 1

No. 2

No. 3

No. 4

No. 5













A-1875 A-1876 A-1877

A-1878

A-1879

A-1880

PRICES

Number A-1875 A-1876 A-1877 A-1878 A-1879 A-1880 Nickel PlatedPer Doz. \$2.40 \$2.40 \$3.60 \$4.20 \$6.60 \$9.60

NO. 6 WITH JEWEL CUP

NO.7 WITH JEWEL CUP

No. 8 WITH ROUND SOAP CUP NO. 9 WITH SQUARE SOAP CUP









A-1883



A-1884

Number

PRICES - -.....Per Doz.

A-1881 A-1882 \$10.80 \$15.00 \$27.00

A-1883 A-1884

COCK HOLE COVERS

BASIN COCK HOLE COVER

Nickel Plated

BATH COCK HOLE COVER

BATH OVERFLOW HOLE COVER

ENAMELED SINK BACK COCK HOLE COVER







A-1886



A-1887



A-1888

PRICES

- -Nickel PlatedPer Doz.

A-1885 A-1886 \$6.60 \$10.80

A-1887 A-1888 \$14.40

\$9.00

PLUMBERS CHAIN

500 FEET REEL



PLUMBERS LINK



A-1889

A-1890

			9 500 FEE PRICES				
	Number -				0	1	2
A-188	9 Nickel Plated		<mark> </mark>	Per 100 Feet	\$4.65	\$5.55	\$7.10
		A-1890	0 12 YARD	BOXES			
	Mumahaa		PRICES				
	Number -				0	1	2
A-189	0 Nickel Plated		<mark>.</mark>	Per Box	\$1.65	\$2.00	\$2.65

SPLIT SNAP

CHAIN AND SNAPS



A-1892

A-1893 EIGHT HOOK



A-1894

A-1892	Nickel	Plated	No. 0	Basin	Chains and	Snaps		Per	Doz.	\$1.15
A-1892	Nickel	Plated	No. 0	Bath (Chains and	Snaps.		Per	Doz.	1.75
A-1892	Nickel	Plated	No. 1	Wash	Tray Chair	is and	Snaps	Per	Doz.	1.55
A-1893	Nickel	Plated	Split :	Snaps.				Per (Gross	2.10
A-1894	Nickel	Plated,	Eight	Hooks	3			Per (Gross	1.80

NEVER SLIP

BASIN CLAMPS



A-1895

No. 1



A-1896

A-1895	Never	Slip Basin ClampsPer	Doz.	\$1.75
A-1896	No. 1	Basin ClampsPer	Doz.	1.20

BRASS FITTINGS

SLIP JOINT



A-1897

SOLDERING BUSHING



A-1898

BRASS SLEEVE TO SOLDER



A-1899

A-1897 SLIP JOINT CONNECTIONS

Size, I. P. Thread - - inches 1¼ 1¼ 1½ 1½ 1½ 1½ size of Nut for O. D. Tube, inches 1¼ 1% 1½ 1½ 1% 1½ 2 1½ 1½ 2 A-1897 Nickel Plated....Per Doz. \$6.00 \$6.00 \$9.00 \$9.00 \$9.00 \$15.00 \$15.00

A-1898 SOLDERING BUSHINGS
Size - - - - inches 11/4 11/2 11/2 x11/4 A-1898 Rough BrassPer Doz. \$3.50 \$3.50 \$4.00 \$4.25

A-1899 BRASS SLEEVES TO SOLDER

Size, O. D. Tube - - - inches 11/4 13/8 1 1/2 \$3.60

BRASS ELBOW TO BRASS 45-DEGREE ELBOW BRASS TEE-Y TO SOLDER SOLDER



A-1900



A-1901



A-1902

SIZES AND PRICES Size, O. D. Tube - - inches 11/4 1 % 1 1/2 2

 A - 1 9 0 0
 Nickel
 Plated
 Per
 Doz.
 \$4.80

 A - 1 9 0 1
 Nickel
 Plated
 Per
 Doz.
 4.80

 A - 1 9 0 2
 Nickel
 Plated
 Per
 Doz.
 7.20

 \$6.00 \$6.00 \$9.60 6.00 6.00 9.60 9.00 9.60 16.20

BRASS ELBOW FINE THREAD



A-1903

BRASS 45-DEGREE ELBOW FINE THREAD



A-1904

BRASS COUPLING FINE THREAD



A-1905

			SI	ZES	AND	PRIC	ES			
	Size		-	-	-	inches	1 1/4	1 %	1 1/2	2
A-1903	Nickel	Plated	·		P	er Doz.	\$5.40	\$6.00	\$6.60	\$10.80
A-1904	Nickel	Plated			P	er Doz.	5.40	6.00	6.60	10.80
A-1905	Nickel	Plated			P	er Doz.	3.60	4.20	4.20	5.40

BRASS FITTINGS, FINE THREAD

BRASS ELBOW WITH CLEANOUT, FINE THREAD



A-1906

BRASS TEE-Y FINE THREAD



A-1907

DOUBLE TEE-Y FINE THREAD



A-1908

SIZE	S A	ND	PR	IC	ES
------	-----	----	----	----	----

	Size, O	. D. Tuk	ое, -	 - ir	iches	11/4	1 %	1 1/2	2
A - 1 9 0 6.	Nickel	Plated		 Per	Doz.	\$9.00	\$10.20	\$10.80	\$16.80
A - 1907	Nickel	Plated		 Per	Doz.	7.80	9.00	10.20	16.80
A-1908	Nickel	Plated		 Per	Doz.	12.00		16.20	24.00

BRASS FITTINGS, SLIP JOINT AND FINE THREAD

BRASS ELBOW SLIP JOINT AND FINE THREAD

BRASS 45-DEGREE ELBOW SLIP JOINT AND FINE THREAD BRASS TEE-Y SLIPJOINT SIDE AND FINE THREAD ENDS



A-1909



A-1910



A-1911

SIZ	ES	AN	D P	RI	CES

	Size, O. D. Tu	be -	-	 inches	11/4	11/2	2
A-1909	Nickel Plated			 . Per Doz.	\$8.40	\$ 960	\$15.60
A-1910	Nickel Plated			 . Per Doz.	8.40	9.60	15 60
A-1911	Nickel Plated			 Per Doz.	9.00	10.80	21.60

BRASS TEE-Y SLIP JOINTS, SIDE AND TOP

BRASS DOUBLE TEE-Y SLIP JOINT, ONE SIDE

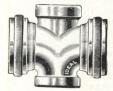
BRASS DOUBLE TEE-Y SLIP JOINTS, BOTH SIDES



A-1912



A-1913



A-1914

SIZES AND PRICES

		e				
A-1912 N	Nickel Plated	• • • • • • • • • • • • • • • • • • • •	 Per Doz.	\$ 9.00	\$10.80	\$21.60
A-1913 N	Nickel Plated		 Per Doz.	16.00	21.00	30.00
A-1914 N	Nickel Plated		 Per Doz.	21.00	27.00	36.00

BRASS PIPE AND FITTINGS

SEAMLESS BRASS TUBING, IRON PIPE SIZES

EXTRAS OVER BASE PRICES

Iron Pipe Sizeinches 1/8 1/4 3/8 1 11/4 11/2 .01 12 Foot Lengths....per pound \$0.08 .07 .02 BASE PRICES Approx. Wt. per foot..pounds .25 .43 .62 .90 1.25 1.70 2.50 3.00 4.00 Iron Pipe Sizeinches 2½ 3 3½ 4 4 1/2 5 6 7 8 12 Foot Lengths....per pound Base Prices .01 .02 .04 .06 .07 .09 .11 Approx. Wt. per foot...pounds 5.75 8.30 10.90 12.70 13.90 15.75 18.31 26.28 29.88 Copper Tubing, 3 cents per pound advance over Brass Tubing. Regular Stock Lengths of Brass Tubing are 12 feet.

Cut to other Lengths additional charge is made.

FINISHED BRASS FITTINGS

ELBOW	TEE	CROSS	UNION

SIZES AND PRICES

Size inche	s 1/8	1/4	3/8	1/2	3/4	1	11/4	1 1/2	2	2 1/2	3	3 1/2	4
Elbowsead	h \$0.24	.34	.42	.56	.70	1.00	1.70	2.20	3.00	7.00	9.00	14.00	20.00
Elbows, Reducing "		.44	.52	.70	.90	1.25	2.20	2.80	3.80	8.80	11.30	17.50	25.00
Elbows, 45 degr "	.35	.42	.50	.68	.85	1.25	2.10	2.75	3.75	8.75	11.00	1	
Elbows, Street "		.50	.56	.83				3.60					
Elbows, Drop Fem. "		.40	.60										
Elbows, Side Outlet "			.60										
Tees "	.30	.40	.60								11.00		
Tees, Reducing "		.50	.76								13.80		
Tees, Drop Female "			.70										
Tees, Four-Way "													
Crosses		.60									14.00		
Crosses, Reducing. "		.75	1.00	1.30	1.50	2.00	3.80	5.00	8.80	12.50	17.50	25.00	36.00
Bushings "		.20	.24	.28	.42	.76	1.00	1.35	2.00	3.00	5.00	7.00	9.00
Plugs "	.18	.20	.24	.30	.40	.56	.80	1.00	1.80	2.50	4.00	6.00	8.00
Caps "	.30	.30	.40	.50	.70	.90	1.20	1.60	2.20	4.00	6.00	10.00	12.00
Locknuts "	.20	.20	.24	.30	.40	.60	.90	1.40	1.90	3.00			
Reducers "		.32	.44	.64	.90	1.30	1.80	2.25	3.70	6.00			
Couplings "		.28						1.80		4.80		10.50	
Couplings, R. & L. "													
Couplings, R. & L.		.31	.36					2.00					
Ret'n Bends Close "				1.12									
Ret'n Bends Open "				1.40	1.75	2.50	4.30	5.50	7.50				
Unions, Standards "	.32	.36	.50	.70	.90	1.25	1.70	2.50	3.60	6.00	7.75	15.00	22.50

For Nickel Plating add 20 per cent to above prices.

ROUGH BRASS FITTINGS

IRON PIPE THREADS

BRASS ELBOW



BRASS TEE



BRASS CROSS



BRASS UNION STANDARD PATTERN



BRASS UNION GOVERNMENT PATTERN



BRASSUNION OCTAGON PATTERN



SIZES AND PRICES

Size inc	ches	1/8	1/4	3/8	1/2	3/4	1	11/4	1 1/2	2	21/2	3	3 1/2	4
Elbows	ach s	\$0.12	.17	.21	.28	.35	.50		1.10					10.00
Elbows, Reducing	6.6		.22	.26	.35	.45	.62		1.40	1.90				
Elbows, 45 degr	44		.25	.30	.40	.50			1.65			6.75		
Elbows, Street	66			.35	.55	.75	1.00	1.80		3.25	10000000	0.10		
Elbows, Drop Fem.	44		.20	.30	.40	.60	.85							
Elbows, Side Outlet						.60	.85							
Tees	"		.20	.30		.50	.75		1.30					
Tees, Reducing	66		.25		.50	.63	.95	1.25						13.00
Tees, Drop Female	"					.70	1.05							16.25
Tees, Four-Way	"					.70	1.00	1.35						
Crosses			.30			.60	.80		1.80				:	
Crosses, Reducing.			.38					1.50	2.00				10.00	
Bushings	"				.65	.75	1.00	1.90	2.50	4.40			12.50	18.00
Plugs	66		.10		.14	.21	.38	.50	.67	1.00	1.50			
	"		.10		.15	.20	.28	.40	.50	.90	1.25	2.00	3.00	4.00
Caps	"		.15			.35	.45	.60	.80	1.10	2.00	3.00		
Locknuts	"		.10		.15	.20	.30	.45	.70	.95	1.50	2.75		
Reducers			.16			.45	.65	.90	1.12	1.85	3.00	4.50		
Couplings	4.6		.14			.37	.50	.60	.90	1.35	2.40	3.50	5.25	7.00
Couplings, R. & L.	4.4		.17	.20	.30	.45	.60	.75	1.12	1.75				
Ret'n Bends Close	"				.56	.70	1.00	1.70	2.20	3.00				
Ret'n Bends Open	4.6				.70	.88	1.25	2.15	2.75	3.75				
Unions, Standards	"	.32	.36	.50	.70	.90	1.25	1.70	2.50	3.60	6.00	7.75	15.00	22.50
Unions, Governm't	66	.35	.40	.55	.75	1.00	1.40	1.90	2.75	4.00		8.50		
Unions, Octagon	44	.35	.40	.55	.75	1.00							13.50	

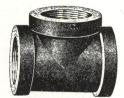
ROUGH BRASS FITTINGS

CAST IRON PATTERN, IRON PIPE THREADS

BRASS ELBOW



BRASS TEE



BRASS FLANGE UNION



SIZES AND PRICES

							- ~						
Size i		, 0	1/2		1				2 1/2	3	3 1/2	4	
Elbows	.each	\$0.28	.36	.70	1.00	1.50	2.00	3.00	5.50	8.50	12.50	16.00	
Elbows, 45 degrees			.43	.84	1.20	1.80	2.40	3.60	6.60	10.20	15.50	20.00	
Elbows, Reducing		.32	.42	.80	1.15	1.72	2.30	3.45			14.50		
Elbows, R. and L		.32	.42	.80	1.15	1.72	2.30	3.45					
Tees	"	.40	.65	1.00	1.35	2.00	3.00	4.50			16.50		
Tees, Reducing	"	.46	.75	1.15	1.55	2.30	3.45	5.20	8.60	12.65	18.00	22.00	
Crosses	"		.90	1.30	1.80	2.75	4.00	5.25	9.00	14.00	21.00	27.00	
Crosses, Reducing	"		1.04	1.50	2.10	3.15	4.60	6.00	10.35	16.00	24.00	20.00	
Return Bends, Close	"		.70	.85	1.00	2.25	2.75	4.50		10.00	24.00	50.00	
Return Bends, Open	"		.75	1.00	1.75	3.00	3.75	6.00					
Couplings, Heavy	66 -	.35	.50	.75	1.00	1.40	1.80	2.75	4.80	7.00			
Flange Unions	66		3.50	3.50	3.75	4.25	5.60	6.50	8.50	10.50	19.50	15.00	
Brass Flange Unions	are:	furnis	hed	with	Iron	Bolt	s un	less	otherv	vise o	rdered	19.00	

Brass Flange Unions are furnished with Iron Bolts unless otherwise ordered. Finished Brass Fittings from Cast-Iron Patterns at double above list.

BRASS NIPPLES, IRON PIPE THREADS





SIZES AND PRICES

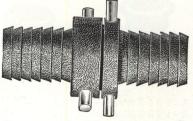
Ler	ngth inches	Close	$1\frac{1}{2}$	2	2 1/2	3	3 1/2	4	$4\frac{1}{2}$	5	5 ½	6
1/8	incheach	\$0.16	.16	.19	. 22	. 25	.28	.31	.34	.37	.40	. 43
1/4	inch "	.20	. 20	.24	.28	.32	.36	.40	.44	.48	.52	. 56
3/8	inch "	.23	.23	.28	.33	.38	.43	.48	. 53	.58	.63	.68
1/2	inch "	.30	.30	.36	.42	.48	. 54	. 60	.66	.72	.78	.84
3/4	inch "	.32		.39	.46	.53	.60	. 67	.74	.81	.88	.95
1	inch "	.40		.49	.58	.67	.76	.85	.94	1.03	1.12	1.21
11/4	inch "	.63			.75	.87	.99	1.11	1.23	1.35	1.47	1.59
1 1/2	inch "	.74			.88	1.02	1.16	1.30	1.44	1.58	1.72	1.86
2	inch "	1.00			1.19	1.38	1.57	1.76	1.95	2.14	2.33	2.52
21/2	inch "	1.80				2.04	2.32	2.60	2.88	3.16	3.44	3.72
3	inch "	2.50				2.80	3.20	3.60	4.00	4.40	4.80	5.20
3 1/2	inch "	4.00						5.10	5.68	6.26	6.84	7.42
4	inch"	4.75						5.86	6.53	7.20	7.87	8.54

HOSE BRASS GOODS

STANDARD HOSE COUPLING







A-1950

A-1951

Size	A-1950 STAN	DARD	HOSE	COUPL	INGS		
Hose Thread Iron Pipe Thread.	inche	s ½ x \$2.40	\$2.40	1 \$1.10	11/4	04400	

STEAM HOSE COUPLING

MALE HOSE NIPPLE FEMALE HOSE







A-1952

A-1953

A-1954

 Size
 A-1952 STEAM HOSE COUPLINGS

 Hose Thread
 - inches
 ½
 ¾
 1
 1½
 1½
 2
 2½

 Hose Thread
 . Per Doz.
 \$15.00
 15.00
 18.00
 24.00
 30.00
 42.00
 72.00

 Iron Pipe Thread
 . Per Doz.
 15.50
 15.50
 19.00
 25.50
 32.00
 44.00
 75.00

Size, inches $\frac{\text{Hose NIPPLes}}{\frac{3}{4}}$ $\frac{1}{1}$ $\frac{11}{4}$ $\frac{11}{2}$ $\frac{2}{2}$ $\frac{21}{2}$ $\frac{3}{2}$ $\frac{31}{2}$ $\frac{4}{2}$ A-1953 Male....Per Doz. \$3.50 3.50 5.00 9.00 10.00 14.00 28.00 40.00 50.00 75.00 A-1954 Female...Per Doz. 3.50 3.50 5.00 9.00 10.00 14.00 28.00 40.00 50.00 75.00

HOSE CLAMPS

HOSE STRAPS

HOSE STRAP FASTENER







A-1955

A-1956

A-1957

Per Doz\$1.50 \$1.50 \$2.00 \$2.50	1½ \$3.00	2 \$4.00	2½ \$7.00	3 \$10.00
Size A-1956 HOSE STRAP Per Doz. - inches ½ \$0.40	\$0.60	1 \$0.80	1¼ \$1.00	1½ \$1.20
Small Size, ½ to 1¼ inchEach \$0.50; 1¼ to 2½				

HOSE BRASS GOODS HOSEREDUCER HOSE BUSHING HOSECAP HOSEEND A-1958 A-1959 A-1960 HOSE BUSHINGS AND REDUCERS HOSE CAPS AND HOSE BIBB ENDS inches 3/8 1/2 Hose Bushings and Reducers have Hose Threads on both ends. BRASS SUCTION STRAINER FIRE HOSE REDUCER HOSE COUPLING SPANNER A-1962 A-1963 A-1964 SUCTION STRAINERS A-1962 Each\$7.50 7.50 8.50 10.00 15.00 19.00 25.00 31.00 46.00 FIRE HOSE REDUCERS Size inches 2½x¾ 2½x1 2½x1½\$2.75 \$2.85 \$3.00 21/2 x2 21/2x11/2 A-1963 Each ... \$3.00 \$3.25 \$3.50 \$4.00 HOSE COUPLING SPANNERS HOSE MENDERS HOSE SPRINKLER SIAMESE COUPLING A-1965 A-1966 A-1967 HOSE MENDERS

A - 1965 Rough Brass.....Per Doz. \$1.20 1.20 2.00 3.00 4.00 7.00 10.00 18.00

One $2\frac{1}{2}$ inch Loose Female Coupling and two $2\frac{1}{2}$ inch Male Couplings......\$10.00 One $2\frac{1}{2}$ inch Rigid Male Coupling and two $2\frac{1}{2}$ inch Loose Female Couplings... 13.00

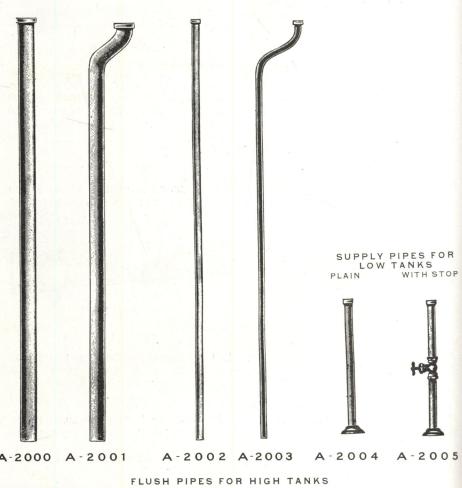
HOSE BRASS GOODS

HOSE BRA	435 GUUDS
UNDERWRITERS HOSE PIPE	SCREW TIP HOSE PIPE
A-1968	A-1969
UNDERWRITE	RS HOSE PIPES
Size	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$
Size inches Length inches	HOSE PIPES $\frac{34}{6}$ $\frac{1}{8}\frac{1}{12}$ $\frac{114}{12}$ $\frac{112}{12}$ $\frac{2}{15}$ $\frac{214}{20}$ $\frac{12}{17.00}$ \$10.00 \$20.00 \$24.00 \$45.00 \$96.00 8.00 11.20 21.20 25.20 48.00 99.50
PLAIN HOSE PIPE	HOSE PIPE WITH COCK
A-1970	A-1971
	SE PIPES
A-1970 Iron Pipe Thread Per Doz. \$	
Size inche Length inche A-1971 Hose Thread Per Do	
FULLER HOSE PIPE	GEM HOSE PIPE



	~.	FULLE	R HOSE	PIPES			
	Size -	 -			inches	3/4	1
A-1972	Per Doz	 				\$18.00	\$30.00
	~.	GEM	HOSE	PIPES			
	Size -	 -			inches	3/4	1
A-1973	Per Doz	 				\$10.00	\$15.00

CLOSET FLUSH AND SUPPLY PIPES



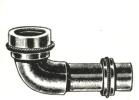
						A	
A-2000	A-2001	A-200	2 A-2003	A - 2	004	A-200	5
	F	LUSH PIPES	FOR HIGH T	ANKS			
	Size O. D. (No	o. 20 Gauge) -		inches	11/4 1:	3/8 1 ½	
A-2000	6 Feet long, 1	Nickel Plated, S	traight	Each	\$2.50 \$2.	70 \$3.00	
A-2001	6 Feet long. 1	Nickel Plated, O	ffset	Each	2.70 2.	90 3.25	
	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	,					
	sı	JPPLY PIPES	FOR HIGH	TANKS			
	Size O. D. an	d Gauge -	- inches	% No. 17	% I.P.S.	½ I. P. S.	
A-2002	7 Feet long, 1	Nickel Plated, St	traightEach	\$3.00	\$3.50	\$4.50	
		Nickel Plated, O				4.70	
	S	UPPLY PIPES	FOR LOW 7	TANKS			
					21-32 O.D.	% inch	
	Size			inches	No. 14 Ga.	I. P. S.	

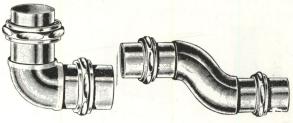
\$1.25

2.25

SLIP JOINT ELBOW FOR HIGH TANK FLUSH PIPE

SLIP JOINT ELBOW FOR LOW TANK OFFSET CONNECTION FOR LOW TANK





						•
Α	_	2	0	0	6	

A-2007

A-2008

A - 2006	11/4	inch Nickel	Plated,	2 x	4 1/2	inchesEach	\$0.80
A - 2006	$1\frac{1}{4}$	inch Nickel	Plated,	2 x	7.	inchesEach	1.25
A-2007	2	inch Nickel	Plated,	$3\frac{1}{2}x$		inchesEach	
A-2007	-	inch Nickel	Plated,	$3\frac{1}{2}x1$	12	inches	2.25
A - 2007	_	inch Nickel	Plated,	8 x1	2	inchesEach	2.75
A - 2008	2	inch Nickel	Plated,	to Of	fset	1½ inchesEach	1.50

SUPPLY PIPE STRAP PLAIN



FLUSH PIPE FLUSH AND SUPPLY
STRAP
WITH BUMPER PLAIN

FLUSH AND SUPPLY STRAP WITH BUMPER





900

A-2009

A-2010

A-2011

A-2012

A - 2 0 0 9 A - 2 0 1 0	Nickel Plated,	For 1 1/4	inch I. P. Size Supply Per Dinch O. D. Size Flush Per D	Ooz. \$1.50
A-2010	Nickel Plated,	For 1 %	inch O. D. Size FlushPer Dinch Lead FlushPer D	Ooz. 2.50
A-2011	Nickel Plated,	For 1 1/4	and % Flush and SupplyPer D	Doz. 3.00
			and % Flush and SupplyPer D and % Flush and SupplyPer D	
			and % Flush and SupplyPer D	

SUPPLY PIPE SUPPLY PIPE HOLDER HOLDER LIGHT SHORT PATTERN

SUPPLY PIPE HOLDER HEAVY

FLUSH PIPE HOLDER LIGHT

FLUSH PIPE HOLDER HEAVY











A-2013

A-2014

A-2015

A-2016

A-2017

A-2013 Nickel	Plated, Fo	or 3/8	inch	I.	Ρ.	Size	SupplyPer	Doz.	\$5.00
A - 2014 Nickel	Plated, Fo	or 3/8	inch	I.	Ρ.	Size	SupplyPer	Doz.	5.00
A-2015 Nickel	Plated, Fo	or 3/8	inch	I.	Ρ.	Size	SupplyPer	Doz.	6.00
A-2016 Nickel	Plated, Fo	or 11/4	inch	O.	D.	Size	FlushPer	Doz.	6.00
A - 2 0 1 6 Nickel	Plated, Fo	or 1 %	inch	Ο.	D.	Size	FlushPer	Doz.	6.00
A-2017 Nickel	Plated, Fo	or 11/4	inch	O.	D.	Size	FlushPer	Doz.	7.50
A-2017 Nickel	Plated, Fo	or 1 %	inch	Ο.	D.	Size	FlushPer	Doz.	7.50

RUBBER ELBOWS

No. 3, 11/4 INCH

No. 4, 1¼ INCH 4-INCH LONG FACE TO BACK

No. 4-A 1¼ INCH 5-INCH LONG FACE TO BACK



A-2018 Number -

A-2019

Per Doz.



A-2020



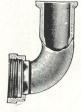
No. 4-B 11/4 INCH

A - 2021

A-2018 A-2019 A-2020 A-2021 \$8.25 \$10.00 \$11.00 \$15.00

No. 6 FOR 2-INCH VENT TO SLIP OVER 2-INCHPIPE

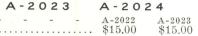




A-2022 Number - - - Per Doz







A-2025

A-2024 A-2025 \$7.00 \$9.00

NO. 8 FOR 2-INCH VENT, TO SLIP OVER 2-INCH PIPE

Per Doz.

NO. 31 STRAIGHT NO. 32 ELBOW
2-INCH NUTS 2-INCH NUTS
BOTH ENDS BOTH ENDS







A-2028



A-2029

A-2026 A-2027 \$7.00

A-2028 A-2029 \$15.00 \$16.00

MACK BASIN WASHER









ROBB



CLOSET FLOOR FLANGE REGULAR

RENTON FLOOR FLANGE WITH GASKET

CLOSET FLOOR FLANGE DURHAM







A-2034

A-2035

A-2036

A - 2 U 3 5 Renton	Floor	Flange	with	Gasket	and	Bolts. Each Bolts. Each Bolts. Each	0.00
--------------------	-------	--------	------	--------	-----	-------------------------------------	------

SPUN FLANGE

SPUN CLOSET SPUD FLANGES

SLIP JOINT NUT WITH GASKET AND FLANGE







A-2037

A-2038

A-2039

A-2037 SPUN FLANGES I. P. Size - - inches O. D. Size Flange - inches 2½ A-2037 Nickel PlatedEach \$0.10 \$0.10 \$0.10 \$0.15 \$0.15 \$0.20 \$0.20

A-2038 CLOSET SPUD FLANGES A-2038 Nickel Plated ... Each \$0.15 \$0.20 \$0.20

A-2039 SLIP JOINT NUT AND FLANGE O. D. Size of Tubing - - - inches A - 2 0 3 9 Nickel Plated Each \$0.35 \$0.45 \$0.45 \$0.75

FRICTION RINGS

BASIN COCK WASHER GALVANIZED

BASIN COCK WASHER CAST IRON

CLOSET REPAIR











A-2040

A-2041

A-2042

A-2043

FRICTION RINGS For Nut I. P. Size - inches A-2040 Brass......Per Doz. \$0.20 \$0.25 \$0.30 \$0.40 \$0.55 \$0.60 \$0.75 BASIN COCK WASHERS

A - 2 0 4 1 A - 2 0 4 2	Galvanized Iro Painted Iron	n	 Per Per	100 \$6.00 100 12.00

1 0010 111		A-2043 CLOSET REPAIRS	
A 2043 14 A 2042 2	inch	Each	\$1.50
11-10 15 2	шеп	Each Each	2.00

CLOSET CLAMP

TANK CLIP

CLOSET SPUD REDUCER









A-2044 A-2045

A-2046

A-2047

A - 2.044	Rough Brass	Hopper ClampsPer	Doz.	\$4.20
A - 2045	Rough Brass	Closet ClampsPer	Doz.	3.00
1 9016	Pough Brace	Tank Clips Per	Doz.	3.00
A - 2 0 4 7	Nickel Plated	Closet Spud Reducers, 2x1¼ inchesPer	Doz.	15.00
		TANK SUPPORTS		

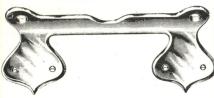
TANK BRACKET





A-2049

TANK SUPPORT DOUBLE PATTERN



A-2048

A-2050

A-2048	7x 9 Nickel Plated Cast Iron Tank BracketsPer Pair	\$0.40
A-2048	8x10 Nickel Plated Cast Iron Tank Brackets	.50
A - 2049	Nickel Plated Brass Clover Leaf Tank SupportsPer Pair	1.25
A-2050	Nickel Plated Brass Double Pattern Tank SupportEach	2.50

LOW DOWN PUSH BUTTON

CONNECTING ROD FOR PUSH BUTTON AND LEVER





A-2051

A-2052

A	-2051	Connecting Rod for	Low Down Push	Button and LeverEach	\$0.30
A	-2052	Nickel Plated Push	Button for Low	TankEach	.80

BIBB WASHERS











A-2053

\$2.00
3.00
1.70

CLOTH COVERED TOP WASHERS

SOLID RUBBER BIBB DISCS







A-2054

- inches $\frac{3}{8}$ $\frac{1}{2}$ $\frac{5}{8}$ $\frac{3}{4}$ $\frac{1}{8}$ $\frac{1}{1}$ $\frac{1}{1}$. 1.70 1.70 1.70 1.70 2.20

SYPHON FLUSH VALVE WASHERS

ROUND

BEVELED EDGE

FLAT SURFACE

WOLFF PATTERN

A-2056





A-2057

A-2058

A-2059

BATH WASTE WASHER

IDEAL BASIN WOLFF BASIN AND BATH AND WASTE WASHER

TESTING PLUG







CLOSET SPUD WASHER



A-2060

A-2061

A-2062

A-2063

A-2063 TESTING PLUG RINGS

SCREW BUMPER (ALDED LINE M & W

TACK

HINGE POST WASHER FLAT

HINGE POST WASHER OVAL



A-2064 A-2065 Number

A-2066

\$0.50

- A-2064 A-2065 \$0.50 \$0.70 \$0.70

A-2067

A-2066 A-2067 \$0.45 \$0.60

Per Doz.... SPECIAL SEAT BUMPER



SLIP JOINT WASHERS



A-2068

A-2069

SLIP JOINT WASHERS

GAUGE GLASS WASHER SQUARE



IRON UNION WASHERS

SOLDER UNION WASHERS FIBRE HOSE



A-2070



A-2072

A-2073

A-2074

SINK BOLT WASHER

LEATHER

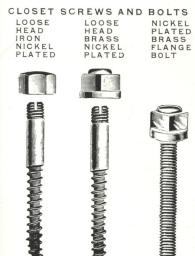
A-2071

A-2075

GAUGE GLASS WASHERS A - 2 0 7 0 Per hundred \$2.70 A - 2 0 7 1 Per hundred 3.35 \$2.70 \$2.70 3.35 UNION WASHERS

A-2072 Fibre Per hundred \$0.60 \$0.75 \$1.10 \$1.60 \$2.25 \$2.50 \$3.00 A - 2 0 7 2 Rubber Per hundred .70 .80 1.20 1.80 2.40 3.00 3.60 FIBRE SOLDER UNION WASHERS

A-2075 Sink Bolt WashersPer hundred \$0.50



NICKEL PLATED WASHERS
CLOSET SCREW WASHER
OVAL

ROUND HEAD SLAB SCREW



A-2079

CLOSET SCREW WASHER ROUND SLAB SCREW WASHER ROUND





- CONTRACTOR OF THE CONTRACTOR

A-2076 A-2077

A-2078

A-2080

A-2081 A-2082

A-2076	Iron Closet Screws, Loose Plated Head	Per	100	\$ 5.00
A-2077	Brass Closet Screws, Loose Plated Head	Per	100	10.00
A-2078	Brass Closet Flange Bolts, Plated Head	Per	100	15.00
A - 2079	Oval Closet Screw Washers, Nickel Plated	Per	100	4.00
A-2080	Round Screw Washers, Nickel Plated	Per	100	3.00
A - 2081	Round Screw Washers, Nickel Plated	Per	100	2.00

A-2082 ROUND HEAD SCREWS

TOGGLE AND EXPANSION BOLTS



CGLE	NICKEL PLATED ROUND HEAD TOGGLE BOLT
a la	A-2084

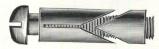
Size inches $^{\frac{3}{16}}$ x 3 3 80.90 \$1.00 \$1.20%x6 \$1.30 1/4 x3 1/4 x 4 A-2083 Per Doz. \$1.00 \$1.10 A-2084 Per Doz. 1.65 2.00 1.75 1.75 1.85 2.05

SQUARE HEAD STEEL EXPANSION BOLT



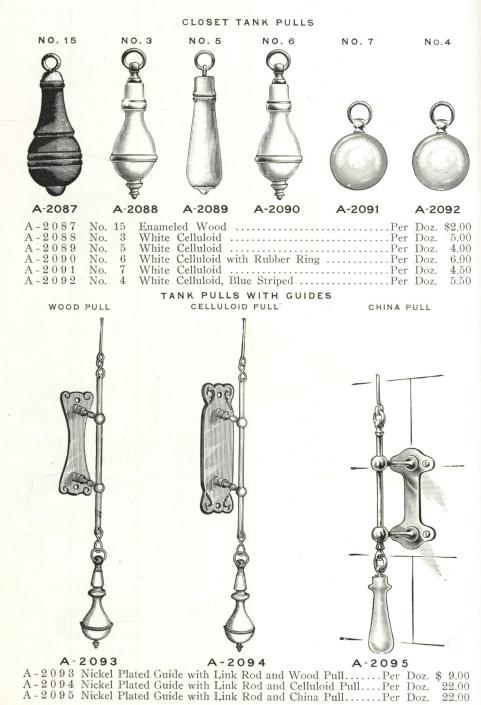
A-2085

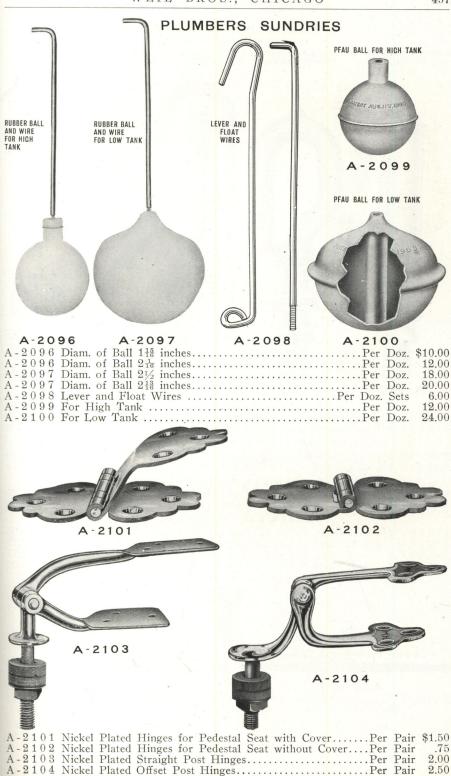
ROUND HEAD BRASS EXPANSION BOLT



A-2086

	Length	in	nches 14	1 1/2 2	2 1/2	3 4	5	6
A-2085	¼ inch	DiamPer	Doz	2.25 2.25	2.30	2.35 2.40	2.45 2.	50
		DiamPer						
A-2086	1/4 inch	DiamPer	Doz. \$3.75	$4.00 \ 4.25$	4.75	5.60 7.60		



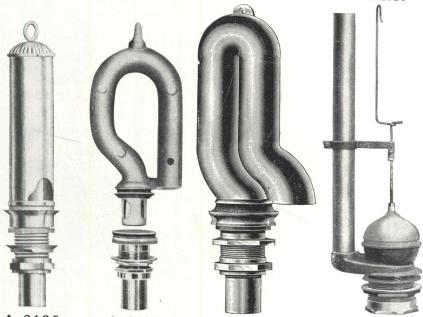


CLOSET TANK REPAIRS

COPPER SYPHON GOOSE NECK SYPHON FLUSH VALVES FLUSH VALVES

IDEAL FLUSH VALVES

RUBBER BALL FLUSH VALVES



A-2105

A-2106

A-2107

A - 2108

			A-2108
A - 2 1 0 5 1 1/4 A - 2 1 0 5 1 1/2	inch, complete with Seat and inch, complete with Seat and	Counting	Each \$2.30 Each 3.00
	GALVANIZED SYPHO	N FLUSH VALVES	
A - 2 1 0 6 1 1/4 A - 2 1 0 6 1 1/2	inch, complete with Seat and inch, complete with Seat and	Coupling	Each 2.70
	IDEAL GALVANIZED SYP	PHON FILIEL VALVE	0
A - 2 1 0 7 1 1/4 A - 2 1 0 7 1 1/2	inch, complete with Seat and inch, complete with Seat and	Counting	77
	RUBBER BALL F	LUSH VALVES	
A - 2 1 0 8 2	inch, Diam. of Ball 118 inch, vinch, Diam. of Ball 218 inch, vinch, Diam. of Ball 21/2 inch, vinch, Diam. of Ball 21/8 inch, v	with Coupling	Each 2.75

FULCRUM FOR HIGH TANK



A-2108 1/2 FLOAT ROD

LEVER FOR HIGH TANK

A-2109 A-2109 1/2 A-2108½ Tank Fulcrums..Per Doz. \$2.50 A-2109 Tank Levers....Per Doz. \$3.00

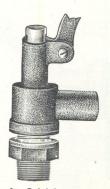
FLOAT RODS

A-2109½ - - -- - inches 6 7½ 9 10Per Doz. \$1.80 \$2.00 \$2.20 \$2.40

IMPROVED BALL COCK FOR LEAD PIPE



IMPROVED BALL COCK FOR IRON PIPE



A-2111

IMPROVED BALL COCKS

COPPER BALL - SPUD TAPPED IRON PIFE THREAD



A - 2112

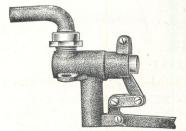
BALL COCKS FOR TOP SUPPLY TANKS

LOW PRESSURE

HIGH PRESSURE



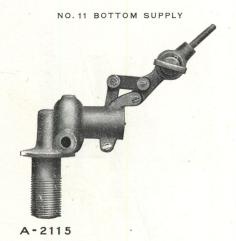
A-2113



A-2114

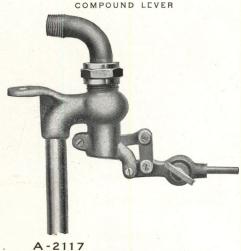
A-2113 Low Pressure Top Supply with Ball and Rod. Each \$2.30 A-2114 High Pressure Top Supply with Ball and Rod. Each 3.00

CLOSET TANK BALL COCKS





NO. 12, TOP SUPPLY COMPOUND LEVER



TANK FLOAT



A-2118

BALL COCKS

A-2115	No.	11	Bottom Supply, con	nplete with Ball	and !	RodEach	\$3.00
A-2116	No.	8	For Low Tank, con	mplete with Ball	and]	RodEach	4.00
A-2117	No.	12	Top Supply, comple	ete with Ball and	1 Rod	Each	3.75

A-2118, TANK FLOATS

5 inch Float with Rod......Each \$0.70 6 inch Float with Rod......Each \$1.00

BALL COCKS "U" PATTERN BOTTOM SUPPLY COMPOUND LEVER BOTTOM SUPPLY "W" PATTERN BOTTOM SUPPLY A-2121

A - 2 1 1 9 "W" Pattern Bottom Supply Ball Cock with Ball and Rod...... Each \$2.50 A - 2 1 2 0 "U" Pattern Bottom Supply Ball Cock with Ball and Rod.....Each 2.30 A-2121 Compound Lever Bottom Supply Ball Cock with Ball and Rod. Each 3.00

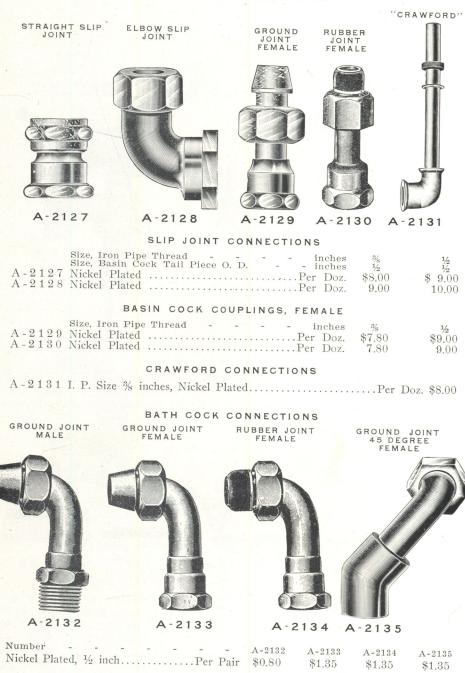
A-2120

A-2119

BALL COCK PARTS

STRAIGHT TAIL PIECE FEMALE	BENT TAIL PIECE MALE	BENT TAIL PIECE FEMALE	HUSHER TUE	E H	USHER T SQUAR	
		112345			NAMES OF TAXABLE	
A-2122	A-2123	A-2124	A-2125		A-212	2 6
Si	ze		inche	s 3/8	1/2	3/4
A-2122 N	ickel Plated		Eacl	\$0.60	\$0.60	\$0.70
	ough				.50	.60
A-2124 R	ough		Eacl	ı .40	.50	.60
A-2125 R	ound Husher Tube	s for Top Supply	Ball Cocks		Each	\$0.30
A-2126 Se	quare Husher Tube	es for Top Suppl	ly Ball Cocks		Each	.40

BASIN COCK CONNECTIONS



FULLER REPAIRS

BIBB HANDLE ECCENTRIC



A-2136

A-2137

A-2138

STEM AND BALL

	Size of Bibb	-	-	-	- in	ches	1/2	5/8	3/4	1
A - 2 1 3 6 A 9 1 9 7	Handles				Per	Doz.	\$3.00	\$3.00	\$4.00	\$6.00
A-2137	Eccentrics Stems and Ball	· · · · ·			Per	Doz.	3.00	3.00	4.00	6.00
	preme and ban				1 C1	DUZ.	5.00	5.00	4.00	6.00

BALL



CAP

STEM NUT

LEAD PACKING

FELT PACKING

BRASS

A-2139

A-2140

A-2141

A-2142

A-2143

A-2144

	Size of Bibb in	nches	1/2	5/8	3/4	1	11/4
A - 2 1 3 9	Black RubberPer	Doz.	\$0.40	\$0.45	\$0.70	91 90	42 00
A - 2139 A - 2140	Red RubberPer	Doz.	.65	.70	1.00	1.80	
A - 2 1 4 1	Brass Caps Per Stem Nuts Per	Doz.	50	.75	.50	1.80	
A - 2142	Lead PackingsPer	Doz.	.50	.50	.60	75	
A - 2143	Felt PackingsPer	Doz.	.75	.75	.75	1.00	
A - 2144	Brass PackingsPer	Doz.	.75	.75	.75		

SPECIAL BIBB HANDLES

FULLER CHINA HANDLES

BIBB BASIN COCK BASIN COCK INDEXED







A-2146



A-2147

COMPRESSION HANDLES CHINA INDEXED



A-2148

CHINA CROSS HANDLE AND INDEX



A-2149

Number	-	-	-	_	-	A-2145	A-2146	A-2147	A-2148	A-2149
Per Doz						\$19.80	\$19.80	\$19.80	\$15.00	\$42.00

WEIL'S CAST IRON SOIL PIPE

FIVE FOOT LENGTHS

SINGLE HUB



A-2200

			AND								
Size	inches	2	3	4	5	6	7	8	10	12	15
StandardI	Per Foot	\$0.26	.32	.42	.60	.75	1.00	1.25	2.00	3.00	4.50
MediumI	Per Foot	.32	.50	.68	.90	1.05	1.50	1.90	2.65		
Extra Heavy	Per Foot	.40	.65	.85	1.15	1.35	1.75	2.25	3.00	4.00	6.00

DOUBLE HUB



A-2201

~					
SIZ	ES	AN	1 D I	2 R.	ES

Size	inches	2	3	4 .	5	6	7	8	10	12	15
Standard	Per Foot	\$0.32	.38	.48	.70	.90	1.15	1.45	2.40	3.50	5.00
Medium	Per Foot	.38	.56	.74	1.00	1.20	1.70	2.25	3.15		
Extra Heavy	Per Foot	.46	.71	.91	1.25	1.50	1.95	2.55	3.60	4.60	7.00
T 1 1 D'											

Enameled Pipe and Fittings furnished to order, prices on application.

APPROXIMATE WEIGHTS OF SOIL PIPE AND FITTINGS

					D	IAN	DAR	D					
Size	-		-	-	inches	2	3	4	5	6	8	10	12
					per foot	3 1/2	4 1/2	6 1/2	8 1/2	101/2	18	25	30
Quarte	er Bei	nd			.lbs. each	4	5 1/2	8	10	14 1/2	34	41	
Sixth	Bend				.lbs. each	3	4 3/4	6	8	11	24	323/4	
Eight	Bend				.lbs. each	3	4 3/4	6	8	11	$\overline{24}$	323/4	
T Bra	nch .				.lbs. each	4	8	10	15	20	38	55	
Crosse	S				.lbs. each	5	10	12	16	24	00	45	
Y Bra	nch .				.lbs. each	5	9	13	18	25	42	$\overline{70}$	
Half ?	Y Bra	nch			.lbs. each	4 1/2	6 1/2	10	14	16			
Double	YE	ranc	h		lbs, each	8	11	18	26	37			
					lbs. each	3	4	6	8	10	16	26	
Straig	ht Sle	eve			lbs. each	21/2	4	5	6	7	10	- 0	
					.lbs. each	5 1/2	10	19	26	35			
					lbs. each	. 4	3	4	6	8	9		
	Offact	a. 0.	0 - 1	That	9 == 0 0 116		10 15 1	11	40 00	11 0			

Offsets: 2x8, 5 lbs.; 3x8, 8 lbs.; 4x12, 15 lbs.; 5x12, 20 lbs.; 6x8, 22 lbs.

EXTRA	HEA	1 V Y					
Size inches 2	3	4	5	6	8	10	12
Pipelbs. per foot 5½	9 1/2	13	17	20	33 1/2	44	54
Quarter Bendlbs. each 6	8	12	15	20	44	74	
Sixth Bendlbs. each 43/4	6 1/4	9 1/2	12.	16	35 1/2	591/2	
Eight Bendlbs. each 41/4	6 1/4	9 1/2	12	16	35 1/2	59 1/2	
T Branchlbs. each 7	13	$\frac{9\sqrt{2}}{20}$	25	34	50	104	
Crosseslbs. each 10	20	24	32	48	85		
Y Branchlbs. each 10	15	25	32	45	85	151	
Half Y Branchlbs. each 9	13	18	24	30			
Double Y Branchlbs, each 12	20	32	42	60			
Double Hubslbs. each 4½	7	8	11	14	28	47	
Straight Sleevelbs. each 4	6	7	9	10			
Trapslbs. each 9	18	28	45	68			
Reducerslbs. each	4	6	8	11	16		
Offsets: 2x8, 9 lbs.; 3x8, 15 lbs.; 4x	12, 23	lbs.; 52	x12, 30	lbs.;	6x8, 3	8 lbs.	

NOTE—The determining of the Right or Left Hand Side Inlets or Outlets of all

Fittings is based on facing the hub end or ends when placed in proper position for caulking.

QUARTER BEND



FIFTH



SIXTH





SIXTEENTH BEND

A-2202

A-2203 A-2204 A-2205 A-2206

QUARTER, FIFTH, SIXTH, EIGHTH AND SIXTEENTH BENDS

inches 2 3 4 5 6 8 StandardEach \$0.45 \$0.70 \$1.00 \$1.75 \$2.25 \$4.00 \$5.00 \$ 8.00 Extra HeavyEach .65 1.00 1.30 2.20 3.25 5.00 6.00 10.00

DOUBLE HUB BENDS

QUARTER BEND

EIGHTH BEND

SIXTEENTH BEND



A-2207

A-2208

A-2209

DOUBLE HUB QUARTER, EIGHTH AND SIXTEENTH BENDS

Size - - - - - inches 2 3 4 5 Extra HeavyEach .85 1.30 1.60 2.70 3.25

QUARTER BENDS WITH INLETS

SIDE INLET



RIGHT HAND SIDE INLET

A-2210

HEEL INLET



HEELINLET

A-2211

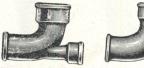
SIDE INLET QUARTER BENDS

Size - inches 2 3 4 4 5 5 6 6 6 8 10 12 Size of Inlet, in. 2 2 2 3 2 3 2 3 4 4 4 4 3 4 4 Standard Each \$1.45 1.70 2.00 2.25 2.75 3.00 3.25 3.50 3.75 5.50 6.50 9.50 Extra Heavy, Each 1.55 2.00 2.30 2.55 3.20 3.45 4.25 4.50 4.75 6.50 7.50 11.50

HEEL INLET QUARTER BENDS

Size - inches Size of Inlet, in. 3 2 3 4 4 Standard Each \$1.45 1.70 2.00 2.25 2.75 3.00 3.25 3.50 3.75 5.50 6.50 9.50 Extra Heavy, Each 1.55 2.00 2.30 2.55 3.20 3.45 4.25 4.50 4.75 6.50 7.50 11.50

QUARTER BENDS, HEEL INLET



A-2212

A-2213

INCREASING QUARTER BEND



A-2214

INCREASING EIGHTH BEND



A-2215

QUARTER BENDS, HEEL INLET

inches 2 3 3 4 inches 2 2 3 2 2 4 4 5 Size of Inlet, inches StandardEach \$1.45 1.70 1.95 2.00 2.25 2.50 2.75 3.00 3.25 3.25 3.50 3.75 Extra Heavy. Each 1.55 2.00 2.25 2.30 2.55 2.80 3.20 3.45 3.70 4.25 4.50 4.75

INCREASING QUARTER AND EIGHTH BENDS

Size	- TT	-	-	-		-	-	-	-	-	-	inch	es	4 to 5	4 to 6
Extra	Heav	у	uarter	Ben	ds.					 		Eac	ch	4 to 5 \$2.50	00 ×0
Extra	пеа	уЕ	agntn	Beno	15	• • • • • • •				 		Eac	h	\$2.50	3.50

BENDS, WITH SCREW CLEANOUT INCREASING INCREASING
QUARTER BEND
INCREASING
EIGHTH BEND

INCREASING



A-2216

A-2217

QUARTER BEND, TAPPED



A-2218

QUARTER BEND, SPIGOT ENDS



A-2219

INCREASING QUARTER AND EIGHTH BENDS, WITH SCREW CLEANOUT - - - inches 4 to 6 Extra Heavy, with 4-inch Brass Trap Screw......Each \$7.25

QUARTER BENDS, TAPPED Extra Heavy, Tapped for 1½ or 2 inch Pipe......Each \$1.40

QUARTER BENDS, SPIGOT ENDS Size inches Extra Heavy Each \$1.40

SINGLE HUB

RETURN BENDS

DOUBLE HUB



A-2220



A-2221

SIZES AND P	RICE	S			
Size inches	2	3	4	5	c
Standard, Single Hub Fach	\$0.80	\$1.55	\$2.15	\$2.15	\$2.75
Extra rieavy, Single Hub Each	1 05	1.80	9 65	4 15	
Standard, Double Hub Fach	110	1 85	0 15	4.40	0.20
Extra Heavy, Double HubEach	1.35	2.10	2.95	4.65	5.75

LONG QUARTER BEND

LONG EIGHTH BEND

LONG SIXTH BEND







A-2222

A-2223

A-2224

LONG QUARTER AND EIGHTH BENDS

Size - inches 2 2 3 3 4 4 4 L'gth in clear, in. 12 18 12 18 12 18 $\frac{5}{12}$ 24 5 18 StandardEach \$1.10 1.40 1.60 2.00 2.25 2.75 3.50 3.50 4.25 4.75 5.50 7.50 Extra Heavy, Each 1.55 2.00 2.30 3.00 3.50 4.25 5.25 5.00 6.00 6.50 7.50 10.00

LONG SIXTH BENDS

LONG QUARTER BENDS

WITH FOOT REST

WITH FOOT REST, H. H. AND COVER







A-2226

SIZES AND PRICES

 Size
 inches inches inches
 2
 2
 2
 3
 3
 4
 5
 6

 Length in the clear
 inches inches inches
 14
 18
 15
 18
 18
 18

 Standard, with Foot Rest
 Each \$1.90
 1.90
 2.75
 2.75
 3.75
 5.50
 7.00

 Extra Heavy, with Foot Rest
 Each 2.50
 2.50
 3.75
 3.75
 5.25
 7.25
 9.00
 Standard, with Foot Rest and H. H. and





A-2227



A-2228



A-2229

LONG AND SHORT SWEEP BENDS

Size inches	2	3	4	5	6
Standard, Long Sweep BendsEach	\$1.20	\$1.50	\$2.00	\$3.00	\$4.00
Extra Heavy, Long Sweep BendsEach	1.80	2.00	2.75	4.00	5.50
Standard, Short Sweep BendsEach	1.05	1.15	1.60	2.50	3.00
Extra Heavy, Short Sweep BendsEach	1.55	1.85	2.15	3.20	4.50
The state of the s					

DOUBLE QUARTER BENDS

Size		-	-			-	inches	3x2	4x2	4x3	4x4
Standard	l, Double	e Qua	rter	Bends		 	Each	\$1.40	\$1.65	\$2.00	\$2.50
Extra H	eavy, Do	ouble	Quar	ter Bei	nds	 	Each	1.85	2.00	2.75	3.25

LONG, QUARTER BEND DOUBLE SPIGOT



LONG, QUARTER BEND 2 INCH HEEL INLET

DOUBLE HUB QUARTER BEND, HEEL INLET







A-2230

A-2231

A-2232

LUNG QUARTER BENDS, DOUBLE SPIGOT	
Size inches 2 2	4
Size inches 2 2 Length in clear inches 12 18	18
Standard	\$2.80
Extra Heavy Each 1.25 1.70	3.50
LONG QUARTER BENDS, 2 INCH HEEL INLET	
Size 4 inches, Length in clear 18 inches, StandardEach	\$3.75
bize 4 menes, gength in clear 10 menes, brandard	φο
DOUBLE HUB QUARTER BENDS, HEEL INLET	
Size - inches 2 3 3 4 4 4 5 5 5 6 6 1	6
Inlet inches 2 2 3 2 3 4 2 3 4 2 3	4
Standard Each \$1.75 2.00 2.25 2.30 2.55 2.80 3.25 3.50 3.75 3.75 4.00	1 4 25
	7 1.20

Extra Heavy. Each 1.85 2.30 2.55 2.60 2.85 3.10 3.70 3.95 4.20 4.25 4.50 4.75

QUARTER BEND WITH FOOT REST

LONG SWEEP QUARTER BENDS DIAMETER OF CIRCLE 36 INCHES WITH FOOT REST







A-2233

A-2234

A-2235

	QUARTER E	BENDS WITH	H FOO	T REST	Γ		
Size Standard Extra Heavy		- inches Each Each	$\begin{array}{c} 2 \\ \$0.95 \\ 1.05 \end{array}$	$ \begin{array}{r} 3 \\ 1.45 \\ 1.75 \end{array} $	$\begin{array}{c} 4 \\ \$2.00 \\ 2.30 \end{array}$	$\begin{array}{c} 5 \\ \$3.00 \\ 3.45 \end{array}$	$\begin{array}{r} 6 \\ \$3.75 \\ 4.75 \end{array}$

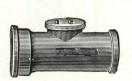
LONG SWEEP QUARTER BENDS

DIAMETER OF CIRCLE 36 INCHES		
Size inches	4	5
Standard Each	\$3.00	\$4.00
Extra Heavy Each	4.00	5,00
Standard, with Foot Rest Each	\$3.25	\$4.25
Extra Heavy, with Foot RestEach	4.25	5.25

CLEANOUT TEE WITH BRASS TRAP SCREW

TEE BRANCH WITH BRASS TRAP SCREW

SANITARY TEE BRANCH WITH BRASS TRAP SCREW







A-2236

A-2237

A-2238

	CLEANOUT	TEES WI	TH BR	ASS TE	RAPS	CREWS	6	
Size		inches	2	3	4	5	6	8
Size of Trap	Screw -	- inches	2	3	4	4	4	4
Standard		Each	\$3.95	\$4.50	\$5.00	\$5.50	\$6.75	\$ 7.50
Extra Heavy		Each	4.25	4.90	5.65	6.50	7.75	10.00
	CANITARY							

TEE BRANCH



TEE BRANCH SIDE INLET





A-2239

A-2240

A-2241

A-2242

TEE BRANCHES

Size Standard Extra Heavy	Each	\$0.70	1.25	1.25	1.75	1.75	1.75	2.25	2.25	2.25	2.25
Standard Extra Heavy * Straigh	 Each	$\frac{$3.50}{4.50}$	$\frac{3.50}{4.50}$	3.50	3.50	3.50	5.00	6.00	10.00	14.00	:

TEE BRANCHES, SIDE INLET

inches Size of Inlet -Extra for Inlets to be added to above list of Tee Branches..... \$1.00 \$1.25 \$1.50

TEE BRANCHES, TAPPED, REGULAR OR SHORT BRANCH

 Size
 inches
 2x1½
 2x2
 3x1½
 3x2
 4x1½
 4x2
 4x2½
 4x3

 Standard
 .Each
 \$1.45
 1.45
 1.80
 1.80
 2.20
 2.20
 2.50
 2.50

 Extra Heavy
 .Each
 1.75
 1.75
 2.20
 2.20
 2.95
 2.95
 3.15
 3.15
 Extra Heavy Each 1.75 1.75

LONG TEE BRANCH

CLEANOUT TEE BRANCH ROUND BOLTED COVER SQUARE BOLTED COVER

CLEANOUT TEE BRANCH

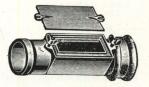


A-2243





A-2244



A-2245

LONG TEE BRANCHES

- inches 2x2 2x2 2x2 3x3 3x3 4x2 4x2 4x2 4x3 4x3 4x3 4x4 ar, inch. 14 18 24 18 30 18 24 30 18 24 30 18 Extra Heavy. Each 2.45 2.45 2.95 3.65 5.35 5.35 6.10 6.85 5.35 6.10 6.85 5.35 4x4 4x4 5x2 5x4 5x4 5x4 5x4 inches 4×4 6x4 6x4 6x4 Length in clear, Standard . Each \$4.25 5.00 5.75 5.75 4.75 5.75 6.75 7.75 6.75 7.75 30 8.75 9.75 Ex. Heavy, Each 6.10 6.85 7.60 8.10 7.10 8.10 9.10 10.10 8.75 9.75 10.75 11.75

TEE BRANCHES, ROUND BOLTED CLEANOUT COVER

Size	-	-	-	-	inches	2x2	3x3	4x4	5x5	6x6	8x8
Standard					Each	\$1.45	2.00	2.50	3.00	4.25	5.00
Extra Heavy .					Each	1.75	2.40	3.15	4.00	5.25	7.50

TEE BRANCHES, SQUARE BOLTED CLEANOUT COVER

Size -	-	-	-	-	-	-	- inc	hes	2x2	3x3	4x4	5x5	6x6
Standard							E	ach	\$1.70	2.25	2.75	3.25	4.50
Extra He	eavy .						E	ach	2.00	2.65	3.50	5.00	6.00

SANITARY TEE BRANCH

SANITARY TEE BRANCH SIDE INLET

SANITARY TEE BRANCH HUB ENDS



A-2246



A-2247



A-2248

SANITARY	TEE	BRAN	CHES	
----------	-----	------	------	--

Size - inches Standard . Each Extra Heavy . Each	1.00	$\frac{1.25}{1.65}$	1.25 1.65	$\frac{1.75}{2.40}$	$\frac{1.75}{2.40}$	$\frac{1.75}{2.40}$	$\frac{2.25}{3.30}$	$\frac{2.25}{3.30}$	2.25	000
Size - inches Standard Each Extra Heavy Each * Straight and Reducing	4.50	3.50 4.50	3 50	3 5()	250	5 00	000	1000	1100	

SANITARY TEE BRANCHES, SIDE INLET

Inches Extra for Inlets to be added to above list of Sanitary Tees. .Each \$1.00 \$1.25 \$1.50

SANITARY TEE BRANCHES, HUB ENDS

Size - - - inches 2x2 Standard Each \$1.30 4x4\$2.35

LONG SANITARY TEE BRANCH



SANITARY TEE TAPPED SHORT BRANCH



A-2249



A-2250



A-2251

LONG SANITARY TEE BRANCHES

inches 2x2 2x2 3x2 3x2 4x2 4x2 4x2 4x2 4x3 4x4 4x4 4x4 Length in clear, inches 18 24 18 24 Standard ... Each \$1.65 2.05 2.55 3.30 3.50 4.25 5.00 5.75 3.50 3.50 3.50 3.50 Extra Heavy. Each 2.45 2.95 3.65 4.50 5.35 6.10 6.85 7.60 5.35 5.35 5.35 inches 4x4 4x4 4x4 4x4 5x4 5x4 5x4 5x4 6x4 6x4 6x4 Size Length in clear, 8.75 Ex. Heavy, Each 6.10 6.10 6.85 7.60 7.10 8.10 9.10 10.10 8.75 9.75 10.75 11.75

SANITARY TEE BRANCHES, TAPPED, REGULAR OR SHORT BRANCHES

Size inches	2x11/2	2x2	3x11/2	3×2	4x11/6	4×2	4 v 9 1/	122
Standard Each	\$1.45	1.45	1.80	1.80	2.20	2.20	$\frac{1}{2.50}$	2.50
Extra Heavy Each	1.75	1.75	2.20	2.20	2.95	2.95	3.15	3.15

"Y" BRANCH HALF "Y" BRANCH

"Y" BRANCH HALF "Y" BRANCH SIDE INLET SIDE INLET









A-2252

A-2253

A-2254

A-2255

"Y" AND HALF "Y" BRANCHES

Standa	ard		 inches Each Each	\$0.70	1.25	1.25	1.75	1.75	1.75	2.25	2.25	2.25	2 25
Standa Extra	ard He	avy	 inches Each Each Reducing	$$3.50 \\ 4.50$	$\frac{3.50}{4.50}$	3,50	3.50	3.50	5.00	6.00	10.00	14.00	

"Y" AND HALF "Y" BRANCHES, SIDE INLET

Size of Inlet inches Extra for Inlets to be added to above lists of "Y" Branches....Each \$1.00 1.25 1.50

INVERTED

VERTED INVERTED "Y" BRANCH BRANCH TAPPED FOR IRON PIPE

'Y' BRANCH

LONG HALF









A-2256

A-2257

A-2258

A-2259

INVERTED "Y" BRANCHES

Size inches 2x2 3x2 4x2 4x3 4x4 5x2 5x3 5x4 6x2 6x3 6x4 8x4 StandardEach \$1.00 1.50 2.00 2.00 2.00 2.50 2.50 2.50 3.25 3.25 3.25 6.25 Extra Heavy. Each 1.50 2.00 2.50 2.50 2.50 3.50 3.50 3.50 4.50 4.50 9.00

INVERTED "Y" BRANCHES, TAPPED FOR IRON PIPE

Size inches	2	3	4	4	5	6	6
Tapped - inches 1	$\frac{1}{4}$, $1\frac{1}{2}$, 2	$1\frac{1}{4}$, $1\frac{1}{2}$, 2	$1\frac{1}{4}$, $1\frac{1}{2}$, 2	3	2	2	4
Standard Each Extra Heavy Each		$$2.05 \\ 2.55$	\$2.55 3.05	\$2.75 3.25	\$3.05 4.05	\$3.80 5.05	

LONG "Y" AND HALF "Y" BRANCHES

Size - inches Length in clear,	4x4	4x4	4x4	4x4	5x4	5x4	5x4	5x4	6x4	6x4	6x4	6x4
inches												
Standard Each Ex. Heavy, Each	\$3.50 5.35	$\frac{4.25}{6.10}$	$\frac{5.00}{6.85}$	5.75 7.60	$\frac{4.75}{7.10}$	5.75 8.10	$6.75 \\ 9.10$	7.75 10.10	$6.75 \\ 8.75$	$7.75 \\ 9.75$	$8.75 \\ 10.75$	$9.75 \\ 11.75$

DOUBLE "Y" BRANCH





DOUBLE HALF "Y" BRANCH SIDE INLET



A-2260



A-2261



A-2262



A-2263

DOUBLE "Y" AND DOUBLE HALF "Y" BRANCHES

 Size
 inches
 2x2
 3x2
 3x3
 4x2
 4x3
 4x4
 5x2
 5x3
 5x4
 5x5

 Standard
 ...Each
 \$1.40
 2.05
 2.05
 2.60
 2.60
 2.60
 3.35
 3.35
 3.35
 3.35

 Extra Heavy
 ...Each
 2.00
 2.75
 2.75
 3.60
 3.60
 3.60
 4.45
 4.45
 4.45
 4.45
 4.45

 Size
 inches
 6x2
 6x3
 6x4
 6x5
 6x6
 *7
 *8
 *10
 *12

 Standard
 ...Each
 \$5.25
 5.25
 5.25
 5.25
 7.50
 9.00
 15.00
 21.00
 ...

 Extra Heavy
 ...Each
 6.75
 6.75
 6.75
 6.75
 10.50
 13.50
 21.00
 27.00
 ...

 *Straight and Reducing Sizes.

DOUBLE "Y" AND DOUBLE HALF "Y" BRANCHES, SIDE INLET

Size of Inlet - - - - - - - - inches 2 3 4
Extra for Inlets to be added to above lists of "Y" Branches...Each \$1.00 1.25 1.50

DOUBLE ANGLE



A-2264

VENTILATING BRANCH



A-2265

VENTILATING BRANCH TAPPED FOR IRON PIPE



A-2266

DOUBLE ANGLE "Y" BRANCHES

Size										
Stand Extra	lard He	avy	 	 	 	 	Each	$\frac{$3.50}{4.50}$	\$4.50 5.75	\$5.75 7.25

VENTILATING BRANCHES

Size	-	-	inches											
Standard	1		Each	\$1.00	1.50	2.00	2.00	2.50	2.50	2.50	3.25	3.25	3.25	6.25
Extra H	eavy		Each	1.50	2.00	2.50	2.50	3.50	3.50	3.50	4.50	4.50	4.50	9.00

VENTILATING BRANCHES, TAPPED FOR IRON PIPE

Size -	-		_	inches	2	3	4	5	6
Tapped	-	_	_	inches	11/4, 11/2 or 2	11/4, 11/2 or 2	11/4, 11/2 or	$2 \qquad 2$	2
Standard					\$1.75	\$2.05	\$2.55	\$3.05	\$3.80
Extra He	avy			Each	2.25	2.55	3.05	4.05	5.05

CAST IRON SOIL PIPE FITTINGS



A-2267

CROSS

SANITARY CROSS



A-2268

CROSS SIDE INLET



A-2269

SANITARY CROSS SIDE INLET



A-2270

CROSSES AND SANITARY CROSSES

Size inches Standard Each Extra Heavy Each	\$1.40 2.0	5 2.05	2.60	2.60	2.60	3.35	3.35	3.35	3.35
Size inches	6x2 6x	6x4	6x5	6x6	*7	*8	*10	*12	
StandardEach	\$5.25 5.2	5 5.25	5.25	5.25	7.50	9.00	15.00	21.00	
Extra HeavyEach * Straight and Reduci	$6.75 \ 6.7$	5 6.75	6.75	6.75	10.50	13.50	21.00	27.00	

CROSSES AND SANITARY CROSSES, SIDE INLET



CROSS

HUB END

A-2271

SANITARY CROSS HUB END



A-2272

CROSS TAPPED FOR IRON PIPE



A-2273

SANITARY CROSS TAPPED FOR IRON PIPE



A-2274

CROSSES AND SANITARY CROSSES, HUB ENDS

Size	-	-	-	-	-	-	-	-	-	-	inches			
Crosse	25	Standard	1								Each			\$2.90
Sanita	rv	Crosses.		Standard	1						Each	\$1.70	\$2.90	2.90
	-	,												

CROSSES, TAPPED FOR IRON PIPE

Size	-	-	-	inches	2		3	4	4
Tapped			-	inches	1¼, 1½ or	2	1¼, 1½ or 2 \$2.85	11/4, 11/2 or 2	21/2 or 3
Standard	1			Each	\$2.40		\$2.85	\$3.40	\$3.60
Extra H	eav	y		Each	3.00		3.55	4.40	4.60

SANITARY CROSSES, TAPPED FOR IRON PIPE

Size	-	-	_	-	_	inches	2		3	4
Tapped		-	-	-	-		11/2 or	2	11/4, 11/2 or 2	11/4, 11/2 or 2
Standar	d.					Each	\$2.40		\$2.85	\$3.40
Extra I	Heav	y				Each	3.00		3.55	4.40

"Y" BRANCH WITH BRASS TRAP SCREW

DOUBLE "Y" BRANCH WITH BRASS TRAP SCREW CROSS BRANCH WITH BRASS TRAP SCREW



A-2275



A-2276



A-2277



A-2278



A-2279

COMBINATION "Y'S" AND EIGHTH BENDS
BRASS TRAP SCREW ON RUN
ize - - inches 2 3 4 4

StandardEach \$0.90

Extra HeavyEach 1.20

 Size
 inches
 2
 3
 4
 5
 6

 Standard
 ...Each
 \$1.10
 \$1.55
 \$2.40
 \$3.00
 \$4.00

 Extra Heavy
 ...Each
 1.50
 2.00
 3.00
 3.75
 5.10

SANITARY TEE BRANCH BRASS TRAP SCREW ON RUN "Y" BRANCH BRASS TRAP SCREW ON RUN

"Y" BRANCH BRASS TRAP SCREW ON BRANCH



A-2280



A-2281



A-2282

\$1.40

1.65

\$2.10

2.35

\$2.60

3.10

\$3.50

4.10

Size - Standard Extra Hea					inches	\$0.90	\$1.40	\$2.10	\$2.60	\$3 50
Size - Standard Extra Hea	- "	/'' BR	ANCHE	S, BRAS	inches	P SCR	\$1 40	N RUN 4 \$2.10	5 \$2.60	82 50
Size -	"Y"	BRAN	CHES	BRASS	TRAP	SCRE	W O N	DDANG	ы	6

DOUBLE INVERTED "Y" BRANCH

DOUBLE VENTILATING BRANCH

INVERTED SANITARY
"T" BRANCH
TAPPED FOR IRON PIPE







A-2284



A-2285

DOUBLE	INVERTED	"Y" BRANCHES
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Size	-	-	-	-	-	-	_	_				inches		
Standa	rd								-	-	-	inches	4x2	4x4
E	TT.											Each	\$3.00	\$3.00
Lxtra	пеа	Vy .										Each	9.75	φ3.00
												···Laci	0.10	3.75

DOUBLE VENTILATING BRANCHES

Extra Heavy, 4x2 inches.	es Each Each	\$3.00 4.25
13111		

INVERTED SANITARY "T" BRANCHES, TAPPED FOR IRON PIPE

Size Standard	inches 2 - inches 1¼, 1½ 0 Each \$1.60 Each 2.20	r 2 1¼, 1½ or 2 \$2.00 2.45	1¼, 1½ or 2 \$2.50 3.35	\$3.00 3.75
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SPECIAL SANITARY SPECIAL SANITARY LONG SANITARY CROSS



LONG DOUBLE "Y"



A-2286



A-2287



A-2288



A-2289

SPECIAL SANITARY TEE TAPPED ON SIDE

Size 2 inch, Extra Heavy	Tapped for 1½	or 2 inch	PipeEach	\$2.25
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SPECIAL SANITARY CROSSES TAPPED ON SIDE

Size 2 inch, Extra Heav	y Tapped	for $1\frac{1}{2}$	or 2	inch	Pipe	Each \$3.50
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LONG SANITARY CROSSES

Length in clear - inches Extra HeavyEach	1 1 8	$ \begin{array}{r} 5x4 \\ 24 \\ $9.25 \end{array} $	$ \begin{array}{r} 5x4 \\ 30 \\ \$10.25 \end{array} $	$ \begin{array}{r} 5x4 \\ 36 \\ $11.25 \end{array} $	6x4 18 \$11.00	6x4 24 \$12.00	6x4 30 \$13.00
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LO	NG	DOU	RIF	"V'S"

Extra Heavy Each \$9.25 \$13.00 \$14	Length	in Hea	clean vy .	r 	-		-	-	_				inches inches Each	0.4	6x4 30 \$13.00	6x4 36 \$14.0	0
--------------------------------------	--------	-----------	---------------	-------	---	--	---	---	---	--	--	--	--------------------------	-----	----------------------	---------------------	---

COMBINATION "Y" AND EIGHTH BEND



LONG COMBINATION "Y" AND EIGHTH BEND



A-2292

DOUBLE COMBINATION "Y"
AND EIGHTH BEND



A-2294

COMBINATION "Y" AND EIGHTH BENDS

Size inches Standard . Each Extra Heavy . Each	\$1.50		$\begin{array}{c} 4x2 \\ \$3.00 \\ 4.50 \end{array}$		\$3.00 4.50	$\begin{array}{c} 5x2 \\ $4.00 \\ 5.00 \end{array}$
Size - inches Standard . Each Extra Heavy . Each	\$4.00	\$4.00	$ \begin{array}{c} 6x2 \\ 5.50 \\ 6.50 \end{array} $	6x4 \$5.50 6.50	$ \begin{array}{c} 6x5 \\ 5.50 \\ 6.50 \end{array} $	$\begin{array}{c} 6x6 \\ 55.50 \\ 6.50 \end{array}$

COMBINATION "Y" AND EIGHTH BENDS, SIDE INLET

(Not illustrated.) Size of Inlets -- - inches

LONG COMBINATION "Y" AND EIGHTH BENDS

 Size
 inches
 2x2
 4x4
 5x4

 Standard, 24 inches in the clear
 ...Each
 \$2.85
 \$6.25
 \$ 9.00

 Extra Heavy, 24 inches in the clear
 ...Each
 3.95
 9.15
 11.00

DOUBLE COMBINATION "Y" AND EIGHTH BENDS

- - - inches 3Each \$3.35 Size Standard Extra HeavyEach 5.00

DOUBLE COMBINATION "Y" AND EIGHTH BENDS, SIDE INLET



A-2296

UPRIGHT "Y" BRANCHES OR COMBINATION "Y" AND EIGHTH BENDS

Size		inches	4x2	4×4	4x5	4×6	5x5
		Each					
Extra	Heavy	Each	4.50	4.50	5.25	6.00	6.50

OFFSET





INCREASER AND OFFSET



INCREASER AND OFFSET, TAPPED FOR IRON PIPE



A-2297

A-2298

A-2299

A-2300

		0	FFSE	TS,	REGL	JLAR						
Size inches Offset - inches StandardEach Extra HeavyEach	\$0.75	$^{2}_{4}$.85	$\begin{array}{c} 2\\6\\1.00\end{array}$	$\frac{2}{8}$ 1.15	$\begin{array}{c} 2\\10\\1.35\end{array}$	$\frac{2}{12}$ 1.50	$\begin{array}{c} 2\\14\\1.65\end{array}$	2.10	2.50	2.90	1.35	1.50
Size inches Offset - inches Standard Each Extra Heavy . Each	\$1.65	1.90	2.10	1.25	1.50	1.70	1.95	2.20	2.45	3.15	3.50	3.95
Size inches Offset - inches Standard Each Extra Heavy . Each	\$4.40	3.40	3.80	4.20	5.00	6.00	4.00	4.50	5.00	5.50	6.00	

Offsets with 2-inch Vent, side or Heel Inlet, add to list of Regular Offsets, Each \$1.00

INCREASERS AND 6-INCH OFFSETS, TAPPED FOR IRON PIPE 4-inch Hubs; Extra Heavy, Tapped 1½ inch, Each \$2.10; Tapped 2 inch, Each \$2.25

INCREASER

INCREASER TAPPED FOR IRON PIPE SHORT INCREASER TAPPED FOR IRON PIPE



A-2301



A-2302



A-2303

INCREASERS TO CALK		
Size inches 2x3 2x4 2x5 2x6 3x4 3x5 StandardEach \$0.70 \$0.90 \$1.15 \$1.25 \$0.90 \$1.15		
Extra Heavy Each 1.00 1.25 1.75 2.25 1.25 1.75	2.25 1.75	
Size - inches 4x6 5x6 5x8 6x8 6x10 8x10 StandardEach \$1.25 \$1.25 \$2.00 \$2.00 \$4.00 \$4.00		
Extra HeavyEach 2.25 2.25 5.00 5.00 6.50 6.50	8.50 8.50	
TAPPED INCREASERS		
Size inches 1½x4 2x4	$\begin{array}{ccc} 2x5 & 3x5 \\ \$1.75 & \$2.00 \end{array}$	
Extra Heavy Each 1.75 1.85	2.35 - 2.60	
TAPPED SHORT INCREASERS		
	1½ x4 2x4 \$1.20 \$1.20	

INCREASERS AND VENTILATING BRANCHES

STRAIGHT SIDE INLET



A-2304

BENT SIDE INLET



A-2305

STRAIGHT SIDE INLET TAPPED



A-2306

INCREASERS	AND	VENTUATING	PRANCUES		
Size -		LATTEATING	BRANCHES,	STRAIGHT	SIDE INLET

Size inches			
- Inches	and the same of	4x6	4×6
Standard Each Extra Heavy Each	Q1 7F	2 inch Inlet \$2.25	3 inch Inlet \$3.00
и при при при при при при при при при пр	4.40	3.00	3.75

INCREASERS AND VENTILATING BRANCHES, BENT SIDE INLET

Size	_			11	IILA	1111	GBI	RANCHE	S, BENT SID	EINLET
								inches		4x6 2 inch Inlet
Extra	ra Heav	· · · · ·	 			· · · · · ·		Each	\$1.75	\$2.50
		,	 			· · · · · ·		Lach	2.50	3.25

INCREASERS AND VENTILATING BRANCHES, STRAIGHT SIDE INLET, TAPPED

Size - inches Tapped - Extra Heavy . Each	PO 1 F	0005	1 1/2	2	\$3.50
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FOR CALKING

LONG INCREASERS HUB BRANCH

TAPPED FOR IRON PIPE



A-2307

Siza









 $^{2\mathrm{x}4}_{24}$ \$2.65 3.30

A-2309

LONG INCREASERS FOR CALKING

	inches 2x4 inches 24 Each \$2.50 Each 3.10	2x4 48 \$3.75 4.90	$^{3x4}_{24}$ \$2.65 3.25	$^{4x5}_{30}_{4.35}$ $^{4.35}_{5.30}$	$^{4x6}_{36}$ $^{85.60}_{6.25}$	$^{4 \times 6}_{48}$ \$6.85 8.10	$^{5x6}_{36}$ \$6.60 7.50
1.0							

LONG INCREASERS, HUB BRANCH

Each 3.75 5.30 3.90 6.25 8.75 7.50 8.50	Length - Size of Hub - Standard	- inc	hes 2x4 hes 24 hes 2 ach \$2.75 ach 3.75	2x4 48 2 \$3.95 5.30	3x4 24 2 2 2 2 2 3.95 3.90	$ \begin{array}{r} 4x5 \\ 30 \\ 3 \\ $5.00 \\ 6.25 \end{array} $	$^{4 \times 6}_{48}$ $^{3}_{3}$ $$7.50$ 8.75	$ \begin{array}{c} 5 \times 6 \\ 30 \\ 3 \end{array} $	5x6 36 4 8 50
---	---------------------------------	-------	--	----------------------	--	--	--	--	----------------------------

LONG INCREASERS, TAPPED FOR IRON PIPE

Length -	_	_	 -	7	-	-	-	-	inches	1 1/2 x 4
Standard Extra Heavy			 -	-		-	-	_	inches	24
Extra Heavy			 		· · · · ·				Each	\$2.50
Extra Heavy		· · · · ·	 						Each	3.15

LONG INCREASERS TAPPED FOR IRON PIPE

ONE SIDE BRANCH

TWO SIDE BRANCHES BENT SIDE BRANCH







A-2310

A-2311

A-2312

LONG INCREASERS,	ONE	SIDE	BRANCH	TAPPED	FOR	IRON	PIPE
mo.							

Size - - inches 2x4 Length - - inches 134 Standard - Each \$3.20 Extra Heavy - Each 4.10	48 1 ½	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$ \begin{array}{r} 4 \times 6 \\ 48 \\ 2 \\ $7.50 \\ \dots \end{array} $	5x6 30 2 \$6.25 8.10	5x6 36 2 86.85 8.75
--	-----------	--	--	----------------------------------	-----------------------------

LONG INCREASERS, TWO SIDE BRANCHES TAPPED FOR IRON PIPE Size inches 2×4 3x44x54x65x6 5x6 Length inches 24 48 $\frac{30}{2}$ 36 Tapped 11/2 inches 11/2 2 StandardEach \$3.95 \$5.00 \$4.00 \$5.75 \$8.25 \$7.00 \$7.60 Extra HeavyEach 4.85 4.90 7.00 8.85 9.50

LONG INCREASERS, BENT SIDE BRANCH TAPPED FOR IRON PIPE

Ci																
Size Length	-	-	-	-		_	-		_	-	inches	2x4	2x4	3x4	4x5	5x6
Tapped		-		-	-		-	-		-	inghog	1 1/2	1 1/2	11/2	$\frac{30}{2}$	30
Lxtra 1	neav	У									Each	\$4.35	\$5.95	\$4.80	\$6.60	\$8.10

SHORT

EXTENSION PIECES

LONG





A-2313

A-2314

SIZ	ES A	ND:	PRIC	ES					
Size - inches Standard Each Extra Heavy Each	\$0.60 1.00	1.20	1.40	\$1.10 1.60	1.80	Q1 50	2x16 \$1.70 2.20	2x18 $$1.90$ 2.40	
Size - inches Standard Each Extra Heavy Each	$\frac{$2.10}{2.60}$	\$1.00 1.80	$$1.20 \\ 2.00$	$$1.40 \\ 2.20$	$$1.60 \\ 2.40$		3x14 \$2.00 2.80	3x16 \$2.20 3.00	
Size - inches Standard .Each S Extra Heavy .Each	3.20	\$2.60 3.40	$$1.30 \\ 2.40$	$\frac{$1.50}{2.60}$	$$1.70 \\ 2.80$	$$2.00 \\ 3.00$	4x12 \$2.30 3.20	4x14 \$2.60 3.60	
Size - inches Standard .Each S Extra Heavy .Each	$\frac{$2.90}{4.00}$	\$3.20 4.40	\$3.60	\$4.00	\$4.40	$ \begin{array}{r} 5x4 \\ $1.70 \\ 2.80 \end{array} $	\$1.90 3.20	5x8 \$2.20 3.60	
Size-inchesStandard.EachExtra Heavy.Each	$$2.40 \\ 4.20$	\$2.70 - 4.80	5.40	\$3.60	5x18 \$4.20 7.00	5x20 \$4.80 8.00	6x4 \$2.20 3.20	\$2.40 3.60	
SizeinchesStandard.Each\$Extra Heavy.Each	\$2.70	\$3.00	\$3 40	\$3.80	$ \begin{array}{c} 6x16 \\ $4.20 \\ \hline 7.00 \end{array} $	6x18 \$5.20 8.00	6x20 \$6.00 9.00	6x24 \$8.00	

HALF "Y"

WEIL'S CAST IRON SOIL PIPE FITTINGS

"T" SADDLE "T" SADDLE HUB "Y" SADDLE HUB SADDLE HUB A-2317 A - 2318 A-2315 A-2316 "T" SADDLES AND "T" SADDLE HUBS - - inches 2x23x34x24x3 4×4 5x2 5×3 3x2Size 1.20 Extra HeavyEach .60 1.00 1.00 1.20 1.20 1.50 - - inches 5x46x26x36x55x56x4StandardEach \$1.10 \$1.10 \$1.65 \$1.65 \$1.65 \$1.65 \$1.65 \$1.65 Extra Heavy Each 1.50 1.50 2.10 2.10 2.10 2.10 2.10 "Y" AND HALF "Y" SADDLE HUB 5x3- inches 2x2 3x34x24x34x43x2StandardEach \$0.50 \$0.80 \$0.80 \$1.05 \$1.05 \$1.05 \$1.35 \$1.35 Extra HeavyEach .65 1.05 1.05 1.35 1.35 1.35 1.70 - inches 5x4 5x56x26x36x46x56x6 StandardEach \$1.35 \$1.35 \$1.85 \$1.85 \$1.85 \$1.85 Extra Heavy Each 1.70 1.70 2.30 2.30 2.30 2.30 2.30 PIPE HOOK ROOF PLATE PIPE RESTS PLAIN TAPPED A-2321 A-2322 A-2319 A-2320 ROOF PLATES - - inches 3 4 5 6 8 Size Standard Each \$0.40 \$0.50 \$1.00 \$1.25 \$2.00 .80 1.25 1.75 3.00 Extra HeavyEach .60 PIPE RESTS 4 3 5 6 7 8 10 2 - - inches Plain; StandardEach \$0.40 \$0.60 \$0.75 \$0.90 \$1.25 \$1.50 \$1.75 \$2.00 Plain; Extra Heavy.....Each .50 .65 .85 1.251.50 2.00 2.25 3.00 1.20 1.45 2.35 3.60 Tapped; StandardEach .65 .85 1.00 1.40 Tapped; Extra Heavy....Each .75 1.00 1.75 3.00 4.351.15 PIPE HOOKS 3 Size - - - inches 2 5 Each \$0.08 \$0.10 \$0.12 \$0.15 \$0.20 \$0.40

VENT CA SHORT	P AIR INLET LONG	AIR INLET SHORT	SINGLE	D C	UBLE	SLE	EVE F	REDUCI	ER P	LUG
		and a	THE STATE OF THE S							
A-2323	A-2324	A-2325	A-2326	6 A-2	2327	A-23	328	A-232	29 A	-2330
		VENT CA	PS AND	FRE	SH A	IR IN	LETS			
Fresh Air	nt Caps, Ex Inlets, Lor	andard tra Heavy ng		inchesEachEach	\$ \$0.6 1 .8	0 \$0. 0 1.	80 \$ 00	4	\$2.50 3.75	\$3.50 5.25
	SI	NGLE OR	DOUBL	E HUI	BS AI	ND SL	EEVE	S		
Size - Standard Extra Hea		- inches Each Each	s 2 n \$0.35	\$0.60	\$0.75	\$1.00	6 \$1.25	\$2.50	$\begin{array}{c} 10 \\ \$3.50 \\ 4.50 \end{array}$	
			REDU	JCER	S					
Size - Standard Extra He	avy	inches 3x2 .Each \$0.70 .Each 1.00	\$0.90	\$0.90 1.25	5x2 \$1.15 1.75	\$1.15 1.75	\$1.15 1.75	$^{6x2}_{\$1.25}_{2.25}$	6x3 \$1.25 2.25	6x4 \$1.25 2.25
Size - Standard Extra He		inches 8x3 .Each \$2.50 .Each 4.25	\$x4 \$2.50 4.25	8x5 82.50 4.25	$8x6 \\ $2.50 \\ 4.25$	10x6 \$4.50 5.75		12x6 \$6.25 10.00		12x10 \$6.25 10.00
			PL	UGS						
Size - Standard Extra Hea		- inches Each Each	\$0.15	3 0.25 .35	\$0.30 .50	\$0.40 .75	\$0.50 1.00	\$1.20 1.50	$\begin{array}{c} 10 \\ \$2.00 \\ 3.00 \end{array}$	$\begin{array}{c} 12 \\ \$3.00 \\ 4.00 \end{array}$
			PIPE	DANI	0.6					
PLAI	IN	"T" BR				RANCH		HALF	"Y" BR	ANCH
								0		
A-23	3 3 1	A-23	32		A-2	333		A-	233	4
		PL	AIN PI	PE BA	NDS					
Size - Standard - Extra Hea	vy		inches .Each \$.Each	$0.65 \ \$ 1.35$	3 30.90 1.70	$\begin{array}{c} 4 \\ \$1.20 \\ 2.25 \end{array}$	\$1.85 3.00	$\begin{array}{c} 6 \\ \$2.60 \\ 4.10 \end{array}$	\$3.00 5.25	\$3.35 6.00
F	PIPE BAN	DS WITH	"T". "V	' AND	д н а	LF "V	" PP	NCH	FS	
Size - Standard		- inches Each	2x2 \$1.10 \$	3x2 1.50 \$	2 v 2	1-2	122	121	59	5x3 \$2.60 4.10
Size - Standard .		- inches Each Each	5x4 \$2.60 \$2	5x5 2.60 \$ 4.10	6x2 3.35 5.25	6x3	6x4	6x5	6x6 \$3.35 5.25	

TRAPS WITH HAND HOLE AND COVER

A-2335

THREE-QUARTER "S"

HALF "S"



A-2336

A-2337

Size - inches 2 3 4 5 6 7 8 10 12 StandardEach \$1.65 \$2.25 \$2.75 \$4.50 \$5.75 \$ 8.75 \$10.75 \$16.75 \$22.75

TRAPS WITH HAND HOLE AND COVER AND 2-INCH HEEL INLET THREE-QUARTER "S"



A-2338



A-2339

A-2340

- inches Size 2 StandardEach. \$2.65 \$3.25 \$3.75 \$5.50 4.00 Extra HeavyEach 3.10 4.75 6.50

TRAPS WITH HAND HOLE AND COVER AND 2-INCH SIDE INLET HALF "S" THREE QUARTER "S"



A-2341



A-2342



A-2343

-- - inches 2Each \$2.65 Size 5 \$6.75 Standard \$3.25 \$3.75 \$5.50 Extra HeavyEach 3.10 4.00 4.75 6.50

RUNNING TRAPS

PLAIN

WITH HAND HOLE AND COVER



A-2344



A-2345

3 RUNNING, PLAIN Size - inches 2 3 4 5 6 7 8 10 12 StandardEach \$0.90 \$1.50 \$2.00 \$3.75 \$5.00 \$8.00 \$10.00 \$16.00 \$22.00 - inches Extra Heavy...Each 1.35 2.25 3.00 4.75 7.00 10.00 13.00 22.00 32.00

RUNNING, WITH HAND HOLE AND COVER
 Size
 inches
 2
 3
 4
 5
 6
 7
 8
 10
 12

 Standard
Each
 \$1.65
 \$2.25
 \$2.75
 \$4.50
 \$5.75
 \$8.75
 \$10.75
 \$16.75
 \$22.75

 Extra Heavy
 ...Each
 2.10
 3.00
 3.75
 5.50
 7.75
 10.75
 13.75
 22.75
 32.75

"S"

PLAIN TRAPS THREE QUARTER "S"



A-2347

HALF "S"



A-2348

Extra Heavy....Each 1.35 2.25 3.00 4.75 7.00 10.00 13.00 22.00 32.00

TRAPS WITH BRASS SCREW

"S"

A-2346

THREE QUARTER "S"



A-2350

HALF "S"



A-2351

 Size
 inches
 2
 3
 4
 5
 6
 7
 8
 10
 12

 Standard
Each
 \$3.40
 \$4.00
 \$4.50
 \$6.25
 \$7.50
 \$10.50
 \$12.50
 \$18.50
 \$24.50

 Extra Heavy...Each
 3.85
 4.75
 5.50
 7.25
 9.50
 12.50
 15.50
 24.50
 34.50

 3 4

"S"

A-2349

TRAPS WITH TOP VENT



A-2352



A-2353



A-2354

Extra HeavyEach 2.35 3.25 4.00 5.75 8.00 3.50 4.50 6.25 8.50 15.00

TRAPS WITH TOP VENT AND BRASS SCREW

"THREE QUARTER "S"

HALF "S"



A-2355



A-2356



A-2357

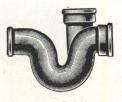
Size inches 2 2 $\begin{array}{ccc} 3 & 4 \\ 2 & 2 \end{array}$ $\begin{smallmatrix}6&&3&&4&&5&&6\\2&&3&&4&&4&&4\end{smallmatrix}$ Vent - -Standard inches Extra HeavyEach 5.85 5.75 6.50 8.25 10.50 6.00 7.00 8.75 11.00 17.50

RUNNING TRAPS

WITH SINGLE HUB VENT

WITH DOUBLE HUB

WITH "Y" BRANCH AND VENT







A-2358

A-2359

A-2360

RUNNING, WITH SINGLE HUB VENT													
Size inches 2 Size of Vent - inches 2 Standard Each \$1.9 Extra Heavy Each 2.3	0 \$2.50 5 3.25	$\$3.00 \\ 4.00$	$$2.75 \\ 3.50$	$\$3.50 \\ 4.50$	6.25	\$5.50 6.50							
Size inches 6 Size of Vent - inches 5 Standard Each \$6.7 Extra Heavy Each 8.7	6 6 75 \$7.00	\$10.00	$\frac{8}{4}$ \$11.50	$\frac{8}{6}$ \$12.00	\$18.00	$\begin{array}{c} 12 \\ 6 \\ $24.00 \\ 34.00 \end{array}$	\$26.00 36.00						
RUNNING	, WITH	DOUB	LE HU	B VEN	Т								
Size inches Size of Vent inches Standard Each Extra Heavy Each	$\begin{array}{ccc} & \$2.90 \\ 1 & 3.35 \end{array}$	4.25	$$4.00 \\ 4.75$	\$5.00 6.00	7.75	8.25	\$ 8.00 10.00						
Size inches Size of Vent - inches Standard . Each Extra Heavy . Each	6 6 8 9.00	$\frac{7}{6}$ \$12.00	$\frac{8}{4}$ \$13.00	$\frac{8}{6}$ \$14.00	$^{10}_{6}$ \$20.00	$^{12}_{6}$ \$26.00	\$30.00						
RUNNING	WITH "	Y" BR	ANCH	AND VI	ENT								
Size Standard Extra Heavy	 	<mark>.</mark>		inches Each Each	\$5.00	$\begin{array}{c} 5 \\ 86.75 \\ 8.00 \end{array}$	$\begin{array}{c} & & 6 \\ 8.00 \\ 10.00 \end{array}$						

LONG HALF "S" TRAP

SISSON INSERT

ADJUSTABLE ROOF FLANGE







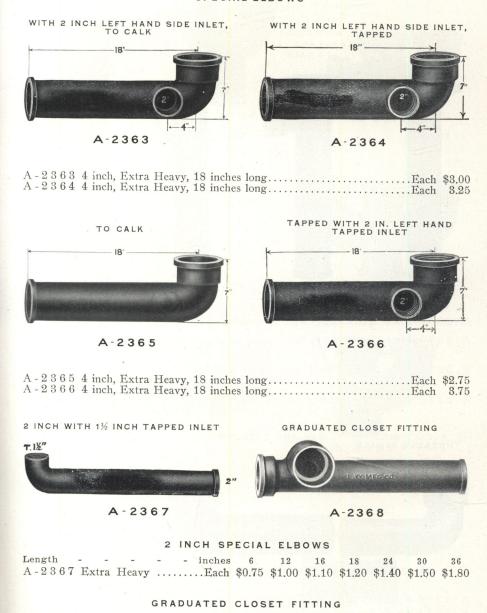
A-2361

A-2362

A-2362 1/2

A-2301	7 - 00-	
LON	G HALF "S" TRAPS	
Size	inches 4	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
Length	Each \$3.50	\$3.75 \$4.50 \$6.25
Extra Heavy	Each 5.50	6.00 7.00 8.50
SISSON INSER	TABLE JOINT - 14 INCHE	ES LONG
Size Standard	- inches 2 3	4 5 6
Standard	Each \$1.40 \$1.50	0 \$1.80 \$2.10 \$2.00 $0 2.00 2.80$
Extra Heavy	Each 1.50 1.70	2.00 2.50 2.60
ADJUS	TABLE ROOF FLANGES	
Size - inches Galvanized Per Doz. \$ Copper Per Doz.	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{smallmatrix} 4 \\ 0 \\ 12.00 \\ 20.00 \end{smallmatrix} \begin{array}{c} 5 \\ 17.00 \\ 27.00 \\ 40.00 \\ \end{smallmatrix}$

SPECIAL ELBOWS



SPECIAL CLOSET WASTE FITTINGS



CLOSET BEND THREADED FEMALE CARLSON CLOSET BEND "A AND F" CLOSET BEND









A-2375

A - 2375 4 inch Extra Heavy "A and F" Closet Bend with Iron Flange. Each A - 2375 4 inch Extra Heavy "A and F" Closet Bend with Brass Flange. Each 8.00

WEIL'S GREENHOUSE FITTINGS AND VALVES







A-2377



A-2378

A - 2 3 7 6	4 inch	Return	Bend,	Hub Outlet Each	\$2.75
A - 2 3 7 7	4 inch	Return	Bend,	Spigot Outlet Each	2.75
				Each	



A-2379



A-2380

A - 2379	4 inch	Triple	Elbow Each	\$4.50
A - 2380	4 inch	Three	Way Branch Tee Each	5.00



A-2381



A-2382

A - 2381	4 inch	Quadruple	Elbow		 	 	Each	\$5.75
A - 2382	4 inch	H. Branch	1	<mark></mark>	 	 	Each	2.25



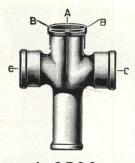
A-2383



A-2384

A - 2383	4 inch	Greenhouse	Valve,	Wheel HandleEach	\$6.00
A-2384	4 inch	Greenhouse	Valve,	Butterfly Pattern Each	3.50

SANITARY CROSS DOUBLE VENT



A - 2700 (See Plate A-3227)

SANITARY CROSS, DOUBLE VENT CLOSET AND BACK INLETS



A-2701

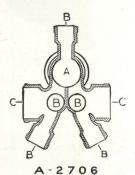
SANITARY CROSS, DOUBLE VENT CLOSET AND BATH INLETS



A-2705

	A-2	700
	Size	List
	A B C	Each
A-2700	2 x 1 1/2 x 1 1/2	Tapped\$ 3.75
A-2700	2 x 1 1/2 x 2	Tapped 3.75
A-2700	3 x 11/2 x 11/2	Tapped 4.50
A-2700	3 x 1 1/2 x 2	Tapped 4.50
A-2700	4 x 2 x 4	Hub 8.00
A-2700	5 x 2 x 4	Hub 9.00
A-2700	6 x 2 x 4	Hub 10.00

SANITARY CROSS, DOUBLE VENT CLOSET, BATH AND BACK INLETS



 Size
 List

 A B C
 Each

 A-2706 4x2—4
 \$9.50

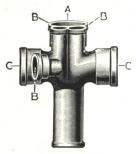
 A-2706 5x2—4
 10.50

 A-2706 6x2—4
 11.50

A - 2701
Size
List
A B C Each
A-2701 4 x 2 — 4 ... \$ 8.50
A-2701 5 x 2 — 4 ... 9.50
A-2701 6 x 2 — 4 ... 10.50
A - 2705

		A	- 2	7	(C	5								
		Size]	Li	st	
	A	\mathbf{B}	C									F	Ca	ch	l
A-2705	4 x	2	-4									\$	9.	.00	,
A-2705	5 x	2	- 4									1	10.	.00	,
A-2705	6 x	2	-4]	11.	.00	,

SANITARY CROSS, DOUBLE VENT CLOSET AND RIGHT HAND BATH INLETS



A-2710

		Size									-	List	
	A	В	C								I	Each	
A-2710	4 x	2	- 4								\$	8.50	
A-2710	5 x	2	- 4									9.50	
A-2710	6 x	2	-4									10.50	

SANITARY CROSS, DOUBLE VENT, CLOSET, RIGHT HAND BATH AND BACK INLETS



А	-	2	7	1	1

	Siz	e									List
	A	В	C								Each
A-2711	4 x	2	-4							. :	\$ 9.00
A-2711	5 x	2-	-4								10.00
A-2711	6 x	2	-4								11.00

SANITARY CROSS, DOUBLE VENT, CLOSET, LEFT HAND BATH AND BACK INLETS



A	- 2	7	16

	Size								List
	A B	C							Each
A-2716	4 x 2	_ 4							\$ 9.00
A-2716	5 x 2	-4							10.00
A-2716	6 x 2	-4							11.00

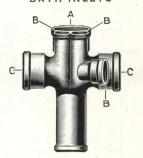
SANITARY CROSS, DOUBLE VENT, CLOSET, CENTER BATH AND BACK INLETS



Δ	2	7	2	1	

	DIZ	е									TIBL
		B	C								Each
A-2721	4 x	2	- 4								\$ 9.00
A-2721	5 x	2	- 4								10.00
A-2721	6 x	2	- 4								11.00

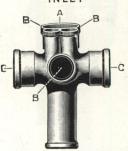
SANITARY CROSS, DOUBLE VENT, CLOSET AND LEFT HAND BATH INLETS



A-2715

	Size									List	
	A B	C								Each	
A-2715	4 x 2	- 4								\$ 8.50	
A-2715	5 x 2	- 4								9.50)
A-2715	6 x 2	- 4								10.50	1

SANITARY CROSS, DOUBLE VENT, CLOSET AND CENTER BATH INLET

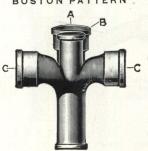


A-2720

(See Plates A-3228, 3229, 3230)

	Size										List
	A B	C								I	Each
A-2720	4 x 2	- 4								\$	8.50
A-2720	5 x 2	- 4									9.50
A-2720	6 x 2	- 4								:	10.50

SANITARY CROSS, SINGLE VENT, BOSTON PATTERN

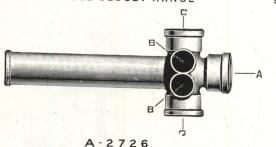


A-2725

	Size							List
	A B	C]	Each
A-2725	2 x 2 -	$-1\frac{1}{2}$	Ta	ppe	d			\$5.00
A-2725	2 x 2 -	-2T	app	ed				5.00
A-2725	4 x 2 -	-4 E	Iub			 		9.00
$\Delta - 2725$	4 x 3 -	-4 F	Tub					9.50

SANITARY CROSS, DOUBLE VENT FOR DOUBLE CLOSET RANGE

CROSS, SINGLE VENT, DOUBLE SINK OR BASIN INLETS

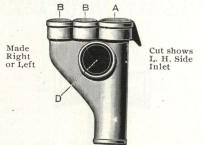




A-2730 (See Plate A-3222)

	(See	Plate	e A	-32	24	8)		
	Size							List
4 0500	A	_	В	C				Each
A-2726	4 x 27	Long	2 x	4.				 \$10.00
A-2126	O X 27	Long	2 X	4.				 11.00
A-2726	6 x 27	Long	$2 \times$	4.				 12.00

SANITARY TEE CLOSET AND SINK INLETS

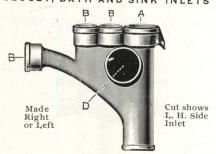


	A B C				List Each
A-2730	2 x 2 x 1 ½	Tapped .			\$2.75
A-2730	$2 \times 2 \times 2$	Tapped .			2.75
A-2730	$3 \times 2 \times 1\frac{1}{2}$	Tapped .			3.25
A-2730	$3 \times 2 \times 2$	Tapped .			
A-2730	3 x 3 x 2	Tapped .		 	3.50
A-2730	3 x 4 x 1 ½	Tapped .		 	3.75
A-2730	3 x 4 x 2	Tapped .			3.75

SANITARY TEE CLOSET AND SIDE BATH INLETS



SANITARY TEE CLOSET, BATH AND SINK INLETS



(See Plates A-3236 to 3238)

Size

A-2745 A-2745

A B

 $5 \times 2 - 4$

A-2745

..... 6.00

G- Made Right or Left	P A	Cut shows L. H. Side Inlet
	(F)	

A-2740

(See Plates A-3232 to 3235)

		ist ach
A-2740	4 x 2 —— 2 x 4\$	4.75
A-2740	4 x 3 —— 2 x 4	5.00
A-2740	5 x 2 —— 2 x 4	
A-2740	5 x 3 —— 2 x 4	5.75
A-2740	5 x 4 —— 2 x 4	6.00

Order "F. & W." Fittings by Plate Number, and Sizes as indicated by Heavy Black Figures.

List

Each ...\$5.25

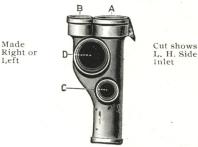




A-2750

(See Plate	es A-3239	to	324	(6)	
Size				- /	List
A B	D				Each
A-2750 4 x 2 —	<u> </u>				. \$5.25
A-2750 5 x 2 —	- 4				. 6.00

SANITARY TEE CLOSET AND BATH INLETS

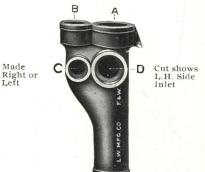


A-2755

	(See Plate A-3226)	
		List
A-2755	$\mathbf{A} \times \mathbf{B} = \begin{bmatrix} \mathbf{C} & \mathbf{D} \\ 4 \times 2 & \dots & \ddots \end{bmatrix}$	Each \$4 25
A-2755	4 x 3 —— 2 x 4	4.50

SANITARY TEE CLOSET AND BATH INLETS

Made

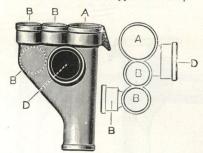


A-2757

	Size	Frate	A	- 6	14	4	b)			T
	10	~									List
	A B	C									Each
A-2757	4 x 2 —	— 2 x	4					. ,			\$4.25
A-2757	4 x 3 —	— 2 x	4								4.50

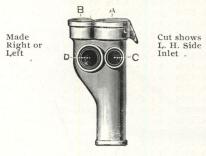
SANITARY TEE CLOSET AND SINK INLETS

Made Right or Left. Cut shows L. H. Side Inlet. For use with Short Hopper and P Trap



	A - 2 7	751		
	(See	Plate	A-3247)	
	Size			List
	A B	D		Each
A-2751	4 x 2 -	-4.		\$6.25
A-2751	5 x 2 —	<u>-4</u> .		7.00

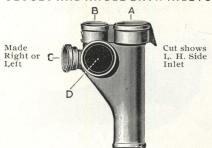
SANITARY TEE CLOSET AND BATH INLETS



(See Plate A-3226) Size
A B
4 x 2 —
4 x 3 — List Each $-\frac{2 \times 4}{2 \times 4}$. \$4.25 A-2756 A-2756

A-2756

SANITARY TEE CLOSET AND ANGLE BATH INLETS

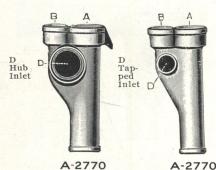


A-2766

	Size			List
	A B	CI	D	Each
A-2757	4 x 2	-2 x 4	1	\$8.00
A-2757	4 x 2	-2 x 4	1	

SANITARY TEE

Made Right or Left Cuts show L. H. Side Inlet



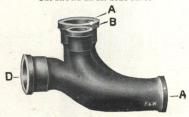
A	61	10

(See Plates A-3220, 3221, 3222, 3225, 3234)

	,	,,,
	Size	List
	A B D	Each
A-2770	2 x 1 1/2 x 1 1/2	Tapped\$2.25
A-2770	2 x 1 1/2 x 2	Tapped 2.25
A-2770	2 x 2 x 1 1/2	Tapped 2.25
A-2770	2 x 2 x 2	Tapped 2.25
A-2770	3 x 1 1/2 x 1 1/2	2 Tapped 2.75
A-2770	3 x 1 1/2 x 2	Tapped 2.75
A-2770	3 x 2 x 11/2	2 Tapped 2.75
A-2770	3 x 2 x 2	Tapped 2.75
A-2770	3 x 2 x 3	Hub 3.00
A-2770	3 x 3 x 11/	Tapped 3.00
A-2770	3 x 3 x 2	Tapped 3.00
A-2770	3 x 4 x 11/2	2 Tapped 3.25
A-2770	3 x 4 x 2	Tapped 3.25
A-2770	4 x 2 x 1 1/2	2 Tapped 3.50
A-2770	4 x 2 x 2	Tapped 3.50
A-2770	4 x 2 x 4	Hub 3.50
A-2770	4 x 3 x 4	Hub 3.75
A-2770	5 x 2 x 1 1/2	2 Tapped 4.00
A-2770	5 x 2 x 2	Tapped 4.00
A-2770	5 x 2 x 4	Hub 4.50
A-2770	5 x 3 x 4	Hub 5.00
A-2770	5 x 4 x 4	Hub 5.50

SANITARY SWEEP TEE

Made Right or Left Cut shows R. H. Side Inlet

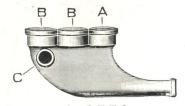


A-2778

	(See	Plate	A-3225)	
	Size			List
	A B	D		Each
A - 9778	4 v 2	4		\$5.50

SANITARY SWEEP TEE BATH AND BASIN OR BATH AND SINK INLETS

Made Right or Left. Cut shows L. H. Side Inlet.

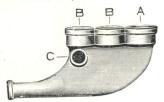


A-2773

	See	Plate A-3223)		
	Size			List
	A C	В		Each
A-2773	2 x 1 1/2	Tapped —— 2		 .\$3.75
A-2773	2 x 2	Tapped —— 2		 . 3.75
A-2773	3 x 1 1/2	Tapped —— 2		 . 4.50
A-2773	3 x 2	Tapped —— 2		 . 4.50
A-2773	4 x 1 1/2	Tapped — 2		 . 5.00
A-2773	4 x 2	Tapped —— 2		 . 5.00

SANITARY SWEEP TEE VENTED BATH AND BASIN OR BATH AND SINK INLETS

Made Right or Left Cut shows L. H. Side Inlet

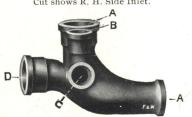


A-2774

	(See	Plate A-3223)			
	Size				List
	A C	В			Each
A-2774	2 x 1 1/2	Tapped —— 2			.\$3.75
A-2774		Tapped —— 2			. 3.75
A-2774	3 x 1 1/2	Tapped —— 2			. 4.50
A-2774	3 x 2	Tapped —— 2			. 4.50
A-2774	4 x 1 1/2				
A - 2774	4 x 2	Tapped 2			. 5.00

SANITARY SWEEP TEE SIDE INLET FOR COMBINATION

Made Right or Left. Cut shows R. H. Side Inlet.

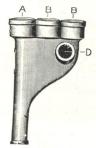


A-2779

	(See	Plate	e A	r-0	4	2	,			-
	Siz	e									List
	A	В	C	D							Each
A-2779	4 x	2 -	— 2 x	4							.\$5.75

UPRIGHT BATH AND BASIN WASTE

Made Right or Left Cut shows R. H. Side Inlet



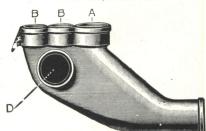
A-	2	7	8	0	
----	---	---	---	---	--

(See Plate A-3223)

	Size						List
	A D		В				Each
A-2780	2 x 1 1/2	Tapped	2.				\$3.25
A - 2780	2 x 2	Tapped	2.				3.25
A - 2780	3 x 1 1/2	Tapped	2.				3.75
A-2780	3 x 2	Tapped	2.			٠.	3.75

SANITARY SWEEP TEE, CLOSET AND SINK INLETS

Made Right or Left Cut shows L. H. Side Inlet

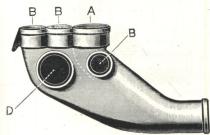


A-2788

	(See	Plate	A-324	2)	
	Size				List
	A B	D			Each
A-2788	4 x 2 —	-4.			\$5.25
6	ABILTA	DV C	WEED	TEE	

CLOSET, SINK AND BATH INLETS

Made Right or Left Cut Shows Left Hand Side Inlet



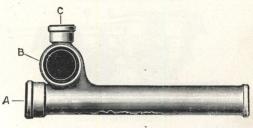
A-2790

(See Plate A-3243)

	DIZ	C								LIDE	
	A	В	D							Each	
A-2790	4 x	2	- 4							.\$5.75	

CLOSET RANGE TEE

Made Right or Left Cut shows Left Hand Side Inlet

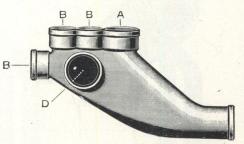


A-2785

	Size						List
	A		CB				Each
A-2785	4 x 13	Long	2×4				\$3.50
A-2785	5 x 13	Long	2×4			 	4.50
A-2785	4 x 30	Long	2×4				5.50
A-2785	5 x 30						
A-2785		Long					
A-2785	5 x 36	Long	2×4				6.50

SANITARY SWEEP TEE CLOSET, SINK AND BATH INLETS

Made Right or Left Cut shows L. H. Side Inlet

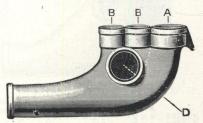


A-2789

	(See	Plate	A-3238)	
	Size			List
	A B	D		Each
A-2789	4 x 2 -	-4.		\$5.75

SANITARY SWEEP TEE, CLOSET AND SINK INLETS

Made Right or Left Cut shows L. H. Side Inlets



A-2791

(See	Plate	A-3242)	
Size			
A D	T		

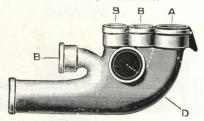
List Each A-2791 4 x 2 — 4\$5.25

List

A-2793

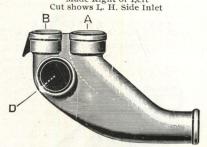
SANITARY SWEEP TEE CLOSET, SINK AND BATH INLETS

Made Right or Left Cut shows L. H. Side Inlet



A-2792

CLOSET INLET
Made Right or Left



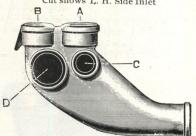
A-2794

(See Plate A-3225)

| See Plate A-3225|
| See Plate A-3225|
| List |
| List

SANITARY SWEEP TEE CLOSET AND BATH INLETS

Made Right or Left Cut shows L. H. Side Inlet

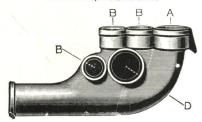


A-2796 (See Plate A-3226)

	Size				7							List
	A B										1	Each
A-2796	4 x 2	2 x	4									\$4.75
A-2796	4 x 3	2 x	4			i	Ċ	Ċ	Ċ	•		5.00
A-2796	5 x 3 —	2x	4			Ī	i	Ċ	Ī	Ċ	Ċ	6.00
A-2796	5 x 4	2 x	4			Ċ	Ĺ	Ō	Ì	ľ	Ċ	6.50

SANITARY SWEEP TEE CLOSET, SINK AND BATH INLETS

Made Right or Left Cut shows L. H. Side Inlet



A-2793

SANITARY SWEEP TEE CLOSET AND BATH INLET

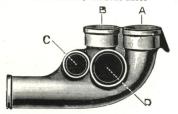
Made Right or Left Cut shows L. H. Side Inlet



A-2795

SANITARY SWEEP TEE CLOSET AND BATH INLETS

Made Right or Left Cut shows L. H. Side Inlet

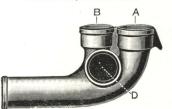


A-2797

(See Plate A-3226) Size A B List A B 4 x 2 -Each 2 x 4 A-2797 -2×4 A-2797 4 x 3 -... 5.00 A-2797 5 x 3 -2 x 4 6.00 A-2797 5 x 4 ---- 2 x 4 6.50

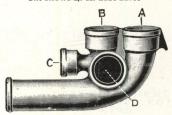
SANITARY SWEEP TEE

Made Right or Left Cut shows L. H. Side Inlet



SANITARY SWEEP TEE

Made Right or Left Cut shows L. H. Side Inlet



27	9	8	A-279
4		00051	

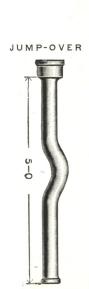
		A-0440)			(See	Flate 1	A-3434)	
	Size		List		Size			List
	$\mathbf{A} \mathbf{B} \mathbf{D}$		Each		A B	CD)	Each
A-2798	4 x 2 — 4		\$4.00	A-2799	4 x 2 —	-2×4		\$4.75
A-2798	4 x 3 — 4		4.50	A-2799	4 x 3 -	-2×4		5.00
A-2798	5 x 3 — 4		5.50	A-2799	5 x 3 —	-2×4		6.00
A - 2798	5 x 4 —— 4		6.00	A-2799	5 x 4 —	-2×4		6.50
				**				

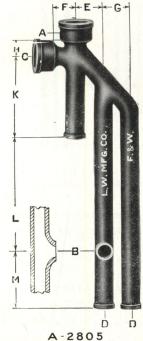
COMBINATION FOR CLOSET AND SINK B-TAPPED INLET Made Right or Left Sink Inlet

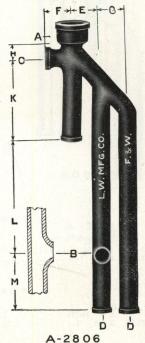
Cut shows R. H. Inlet



20221







	A-	2800
(See	Plate	A-3228 to A-3238)

(See Plate A-3236 to A-3243) A-2800 JUMP-OVERS

(See Plate A-3239, A-3245, A-3246)

A-2800.	Size	·		-		-	-	- in	ches	\$4.25	\$7.00	\$8.50
					COM							
	Size											List
	A		EF									Each
A - 2805	2	x 2	4 2 1/2	3 1/4	21/4	10	15 3/4	12				\$5.00
			A = 2	806	COM	RIN	ATIO	N				

List									
Each									
\$5.00									
\$5.00 5.00									
Heavy Black Figures.									

COMBINATION VENT FOR CLOSET AND SINK

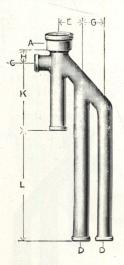
Right or Left Sink Inlet Cut shows R. H. Tapped Sink Inlet B

COMBINATION VENT FOR CLOSET AND SINK

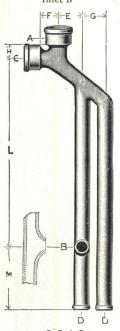
Right or Left Sink Inlet Cut shows R. H. Sink Inlet B B-C Tapped

COMBINATION VENT FOR CLOSET AND BATH

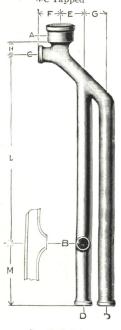
Side Tapped Inlet



A-2808



A - 2 8 1 0 (See Plate A-3243)



A - 2811 (See Plate A-3245)

A-2808 COMBINATION VENTS

A-2808 A-2808	Size A C D $2 \times 1\frac{1}{2} = \frac{2}{2} = \frac{2}{2} = \frac{1}{2}$	E	G	MENS H 2 1/4 2 1/4	K	Τ.	List Each\$3.503.50

A-2810 COMBINATION VENTS

	Size			DIME	INSIO	NS —		List
A-2810	A BCD 2 x 2	E 4	$\frac{F}{2\frac{1}{2}}$	G 3 1/4	H 2 1/4	$^{ m L}_{25\%}$	$\frac{\mathbf{M}}{12}$	Each\$4.75

A-2811 COMBINATION VENTS

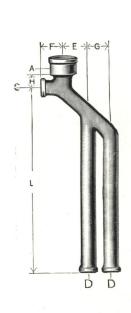
	Size					NS —			List
	A C BD	E	F	G	\mathbf{H}	L	\mathbf{M}		Foob
A-2811	2 x 1½ — 2	4	3 1/2	31/4	2 1/4	25 3/4	12	· · · · · · · · · · · · · · · · · · ·	\$4.75
A-2811	2 X 2 2	4	3 1/2	3 1/4	2 1/4	25 3/4	12		4.75

COMBINATION VENT FOR CLOSET AND BATH

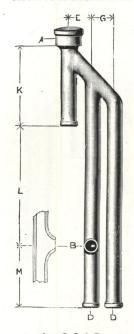
Tapped Side Inlet C

COMBINATION FOR CLOSET AND SINK

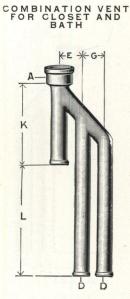
Right or Left Sink Inlet B Tapped Cut shows R. H. Sink Inlet.



A-2813



A - 2 8 1 5 (See Plates A-3237, 3240, 3246)



A - 2 8 1 6 (See Plates A-3244, 3247)

A-2813 COMBINATION VENT

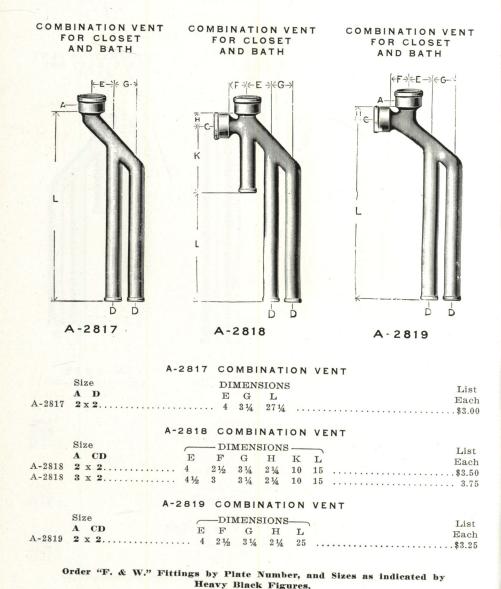
	Size			-DI	MEN	SION	5-	List
	A C	D				H		Each
A-2813 A-2813	2 x 1½ — 2 x 2 —	<u>2</u>	4	3 ½ 3 ½	3 1/4 3 1/4	2 1/4 2 1/4	25 ¾ 25 ¾	\$3.50 3.50

A-2815 COMBINATION

	Size		-DI	MENS	IONS -	_		List
	A BD	E	G	K	L	M		Each
A-2815	2 x 2	4	3 1/4	121/4	15 3/4	12	·	\$4.75

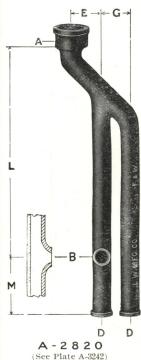
A-2816 COMBINATION VENT

	Size	-D	IME	NSIO	NS-		List
	A D	E	G	K	L		Each
A-2816	2 x 2	 4	3 1/4	12	15	 	\$3.25



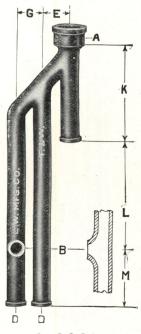
COMBINATION FOR CLOSET AND SINK

Right or Left Sink Inlet B Tapped Cut shows R. H. Inlet.



COMBINATION FOR BATH AND BASIN OR SINK

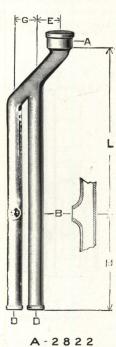
Right or Left Inlet B Tapped Cut shows R. H. Inlet.



A - 2 8 2 1 (See Plate A-3222)

COMBINATION FOR BATH AND BASIN OR SINK

Right or Left Inlet B Tapped Cut shows R. H. Inlet



(See Plate A-3223)

A-2820 COMBINATIONS

A-2821 COMBINATIONS

	Size			-DIN	IENSI	ONS-		List
	A B	D	E	G	K	L	M	Each
A-2821	2 x 1 1/2 -	2	. 4	3 1/4	121/4	13 3/4	14	\$4.75
A-2821	2 x 2 -	2	. 4	3 1/4	121/4	13 3/4	14	4.75
								6.25
A-2821	3 x 2	2	. 4 1/2	3 1/4	121/4	13 3/4	14	6.25

A-2822 COMBINATIONS

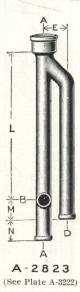
Size	-D	IME	ISIO	NS-	List
AD B	E	G	L	M	Each
A-2822 2 x 1½	. 4	3 1/4	26	14	 \$4.75
A-2822 2 x 2	. 4	3 1/4	26	14	 4.75

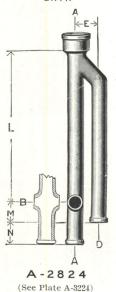
COMBINATION WASTE AND INTERSECTION FOR SINK, BASIN OR BATH

Right or Left Tapped Inlet B Cut shows R. H. Inlet

DOUBLE COMBINATION WASTE AND INTERSECTION

FOR SINK, BASIN OR BATH





REVENT "A" SHORT PATTERN



A - 2 8 2 5 (See Plate A-3228 to A-3231)

A-2823 COMBINATION WASTE AND INTERSECTION

Size	DIMENSIONS	ist
A-2823 3 x 11/6	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	4.00

A-2824 DOUBLE COMBINATION WASTE AND INTERSECTION

	Size		I	DIMEN	SION	s					I	ist
1 2004	AD B		E	L	M	N					E	ach
A-2824 A-2824	2 X 1 ½ . 2 X 2	<mark> </mark>	3 1/2	25 1/4	4 1/8	3 % 3 %	 	 	 	 	\$	4.25
A - 2824	3 x 1 1/2.		41/2	25 1/4	4 1/8	$3\frac{3}{8}$	 	 	 	 		4.75
A-2824	3 X 2	<mark> </mark>	41/8	25 1/4	4 1/8	3 3/8	 	 	 	 		4.75

A-2825 REVENT "A" SHORT

	Size	_	DIM:	ENSI	ONS		List
A-2825 A-2825	A CD 2 x 2. 3 x 2.	E 3 7/8 4 3/8	F 2 3/8 2 7/8	$\frac{H}{2\frac{1}{4}}$	10 10	L 2 ½ 2 ½	Each \$2.25 2.75

REVENT "A"

COMBINATION

Special Tapped Inlet B
Made Right or Left
Cut shows R. H. Inlet



A - 2 8 3 0 (See Plates A-3232 to 3235)

K M M M

A-2831

REVENT "B"
SHORT PATTERN

Tapped Inlet C

A-2835

A-2830 REVENT "A" LONG

	Size	DIMENSIONS	List
A-2830 A-2830	A CID	E F H K 4 2½ 2¼ 37¾ 4½ 3 2¼ 37¾	Each \$3.25 4.00

A-2831 COMBINATION REVENT

A-2831 A-2831 A-2831	Size A B CD 2 x 1½ — 2 2 x 2 3 x 1½ — 2	4	F H 2½ 2¼ 2¼ 2¼	K L 10 15 34 10 15 34 10 15 34 10 15 34	M 12	List Each \$3.75 3.75 4.50
A-2831	3 x 2 —— 2	4 1/2	3 21/4	10 15 %	12	4.50

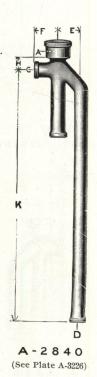
A-2835 REVENT "B" SHORT

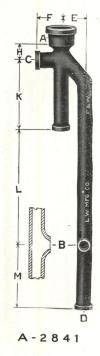
	Size		DIM	ENSI	ONS.		List
	A C D	E	F	H	K	L	Each
A-2835	2 x 1½ — 2	3 1/8	3 1/2	2 1/4	10	2 1/2	\$2.25
A-2835	3 x 2 —— 2	4 3/8	4	21/4	10	2 1/2	2.75



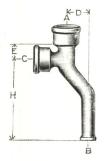
COMBINATION REVENT SPECIAL TAPPED INLET B-C TAPPED

Made Right or Left Cut shows R. H. Side Inlet





REVENT "C" SHORT PATTERN



A-2855

A-2840 REVENT "B" LONG

A-2840 A-2840	Size A C D 2 x 1½ - 2. 2 x 2 - 2. 3 x 1½ - 2. 3 x 2 - 2.	E F 3½ 3½ 41/2	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	Ea	3.25
A-2840	3 x 2 2	. 4½ 4	$2\frac{1}{4}$ $37\frac{3}{4}$		1.00

A-2841 COMBINATION REVENT

	Size			_DI	MEN	COL	TO			
	ACE	D	TO	E	AT TOTAL	SIOI	10		i L	ist
A - 2841	9 = 11/ = 11	, 1	177	L.	H	K	L	\mathbf{M}	E	ach
1 2011	2 X 1 /2 X 1	½ —— 2	4	3 1/2	21/4	10	1534	12		7 7 5
A-2841	2 X 1 1/2 X 2		1	3 1/2	91/		1 5 9/	10		5.10
A-2841	2 x 2 x 11	/ ₂ —— 2	4		2 74	10	10 %	12		3.75
A - 9941	9 9 9	2		3 1/2	21/4	10	$15 \frac{3}{4}$	12		75
A-2041	2 X 2 X 2		4	3 1/2	2.1/4	10	15 34	19		7.10
A-2841	3 X 1 1/2 X 1 1	½ —— Ž	111	1 /2	9 1/		15 94	10		5. 75
A-2841	3 v 11/2 v 9	$\frac{2}{2}$ $\frac{2}{2}$ $\frac{2}{2}$ $\frac{1}{2}$ $\frac{1}$	172	±	4 1/4	10	15 %	12	4	1.50
A 9041	9-9-1		4 1/2	4	2 1/4	10	15 3/4	12	4	150
A-2041	SXZ XI	½ —— Ž	4 1/2	4	2.1/4	10	15 3/	19		1.50
A-2841	3 x 2 x 2		117	Ã.	0 14			14	4	1.50
		2	4 /2	+	2 1/4	10	15 %	12	4	1.50

A-2855 REVENT "C" SHORT

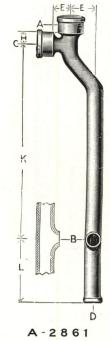
	Size	~		DIM	ENSI	ONS-		List
A-2855	AB 2 x	2.	D	3 3	F 2 1/4	H 12½	` 	



COMBINATION REVENT SPECIAL TAPPED INLET B TAPPED

Made Right or Left Cut shows R. H. Side Inlet







A-2865

A - 2860

(See Plates A-3232 to 3235)

A-2860 REVENT "C" SHORT

Size AB C A-2860 2 x 2. A-2860 3 x 2.	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	List Each .\$3.25 \$4.00
--	---	-----------------------------------

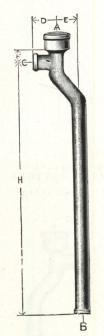
A-2861 COMBINATION REVENT

	Size	——DIMENSIONS-	Tist
A-2861 A-2861	A B CD 2 x 1½ — 2. 2 x 2 — 2. 3 x 1½ — 2. 3 x 2 — 2.	D E F H 2½ 3¾ 2¼ 25¾ 2½ 3¾ 2¼ 25¾ 3 3¾ 2¼ 25¾	K Each 12

A-2865 REVENT "D" SHORT

	Size	I	DIME	NSIO	NS-		List
A-2865 A-2865	AB C 2 x 1½ 2 x 2	D 3 5/8 3 5/8	E 3 ¾ 3 ¾	F 2 1/4 2 1/4	$\begin{array}{c} H \\ 12\frac{1}{2} \\ 12\frac{1}{2} \end{array}$	`	

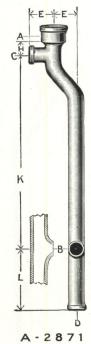
REVENT "D" LONG PATTERN TAPPED INLET "C"



A - 2 8 7 0 (See Plate A-3226)

COMBINATION REVENT SPECIAL TAPPED INLET B-C TAPPED

Made Right or Left Cut shows R. H. Side Inlet



REVENT "E" SHORT PATTERN



A-2885

A-2870 REVENT "D" LONG

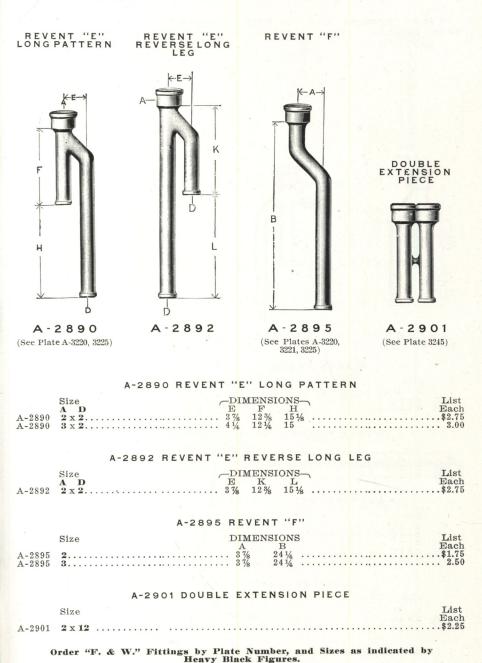
	Size	I	DIME	NSIOI	VS		List
				F	H	•	Each
A-2870	2 x 11/2	 . 3 5%	3 3/4	2 1/4	37 3/4		\$3.25
A-2870	2 x 2	 . 3 5/8	3 3/4	21/4	37 3/4		3.25
A-2870	3 x 11/2	 . 41/2	3 3/4	21/4	37 3/4		4.00
A-2870	3 x 2	 . 4 1/2	3 3/4	21/4	37 3/4		4.00

A-2871 COMBINATION REVENT

	Size				-DIMEN	ISIONS—		List
	A C	В	D	D	E	T K	L	Each
A-2871	2 x 1 1/2	x 11/2	2	3 5%	3 % 2	1/4 25 3/4	12	 \$3.75
A-2871	2 x 1 1/2	x 2	2	3 5%	3 3/4 2	1/4 25 3/4	12 12	 3.75
A-2871	2 x 2	x 11/6	2	3 5%	3 3/4 2	1/4 25 3/4	12	 3.75
A-2871	2 x 2	x 2	2	3 5%	3 3/4 2	1/4 25 3/4	12	 3.75
A-2871	3 x 11/6	x 116		4 1/2	3 3/4 2	1/4 25 3/4	12	 4.50
A - 2871	3 v 11/2	v 2	2	4 1/2	3 3/4 2	1/4 25 3/4	12	 4.50
A-2871	3 x 2	x 11/6		4 1/2	3 3/4 2	1/4 25 3/4	12	 4.50
A-2871	3 x 2	x 2	2	4 1/2	3 3/4 2	1/4 25 3/4	12	 4.50
11-2011	OA.		2	/2	0 /4 -	/# /#		

A-2885 REVENT "E" SHORT

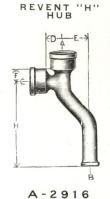
	Size	-DIM	IENSI	ONS-		
	A D	E	F	\mathbf{H}	Each	
A-2885	2 x 2	3 7/8	121/4	2 1/2	\$2.25	,
A-2885	3 X 2	4 1/4	14/4	4 72	2.00	

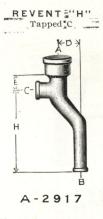


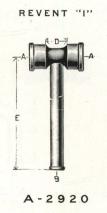
REVENT "G" SHORT PATTERN	REVENT "G" HUB SHORT PATTERN	REVENT "G" TAPPED SHORT PATTERN C-Tapped Inlet	REVENT "G" LONG PATTERN	
K-A-D-D-D-D-D-D-D-D-D-D-D-D-D-D-D-D-D-D-	K-E-	B C - K	H K	
A - 2 9 0 5 (See Plate A-3221)	A-2906	A-2907	A-2910	
Size	-2905 REVENT "G"	'SHORT PATTERN MENSIONS		
A-2905 2 x 1½ A-2905 3 x 1½	E 3 1/4	H K 12¼ 6 12¼ 5%	List Each \$2,25	
	906 REVENT "G" H		RN	
Size A C D A-2906 2 x 2 — 11 A-2906 3 x 2 — 11	CDII B 2 1/4 2 2 1/4	MENSIONS— E H K 3½ 10 6	List Each\$2.252.75	
A-290	7 REVENT "G" TAF	PPED, SHORT PATT	ERN	
Size A C A-2907 2x1½ A-2907 2x2 A-2907 3x1½ A-2907 3x2	$\begin{array}{c cccc} & & & & & & \\ & & & & & & \\ D & & & & &$	MENSIONS— E H K 3 ½ 10 6	List Each \$2.25 2.75 2.75	
	A-2910 REVENT "G"	"LONG PATTERN		
Size A D A-2910 2 x 1½ A-2910 3 x 1½	E	MENSIONS— H K 12 % 19 % 12 4 19 %	List Each \$3.00 3.25	
Order "F. & W." Fittings by Plate Number, and Sizes as indicated by Heavy Black Figures.				



A-2915







	A-2915 F	EVEN	т "н"	
	Size	Dimen	sions	List
A-2915	$2x1\frac{1}{2}\dots$	3 3/4		

A-2916 REVENT "H" HUB
Size Dimensions List
A C B E D H Each
-2916 2x2—1½...2% 3¾ 11...\$2.00

A-2917 REVENT "H" TAPPED

74-

D

REVENT "J"



REVENT "K"

B-Tapped Inlet

A - 2935

A - 2925 (See Plate A-3234) A-2940

A-2925 REVENT "J"

Size List Each
A B Each
A-2925 2x1½x16 in. long \$1.50
A-2925 2x1½x22 in. long 1.75

A-2930 REVENT "K"

 (See Plates A-3228, 3229, 3231)

A-2935 REVENT "L"

A-2940 REVENT "M"

REVENT "N"

REVENT "N-T"



A - 2 9 4 5 (See Plates A-3220 to A-3248)



A-2945 1/2

A-2945 REVENT "N"

	Size	DIMENSIONS
A-2945 A-2945 A-2945	A B 2 x 2	8 % 2 7
A-2945	5 x 3	9 % 2 % 6 ½

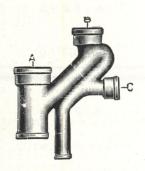
A-29451/2 REVENT "N-T"

	Size	DIMENSIONS	List
A-2945½ A-2945½	$ \begin{array}{ccccccccccccccccccccccccccccccccc$	Hub D E F Tapped 8% 2 7	Each\$3.20 3.50

CROSS INTERSECTION

Inlet to Vent, Bath and Basin





A - 2947 (See Plates A-3228 to 3231)



A - 2 9 4 8 (See Plate A-3227)

A-2947 CROSS INTERSECTION

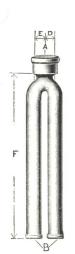
	Size	List
	A B C	Each
A-2947	4 x 3 2	 .\$6.00
$\Delta - 2947$	5 v 3 9	6 75

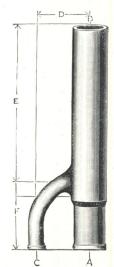
A-2948 CROSS INTERSECTION

	Size								List
	$\mathbf{A} \mathbf{B}$	C							Each
A-2948	4 x 3	2							.\$5.75
A-2948	5 x 3	. 2							6.50

REVENT "U"

INCREASER





A - 2950 A - 2955 (See Plates A-3227, 3231, 3248)

A-2975 RETURN BEND SIDE INLET

A-2975 Size 1½........Each \$0.75

A-2975 Size 2Each 1.00

RETURN BEND
SIDE AND TOP
INLET

QUARTER BEND HUB AND THREADED





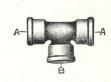
A - 2 9 8 5 A - 2 9 9 0

A - 2 9 8 5 RETURN BEND

A - 2 9 8 5 Size 1 1/2 Each \$1.00

A - 2 9 8 5 Size 2 Each 1.25

A-2990 QUARTER BEND A-2990 Size 2x2...........Each \$1.25 TEE, ALL HUBS TEE, SIDE INLET
B-Tapped





A-2965

A-2970

RETURN BEND SIDE INLET RETURN BEND TOP INLET



3

A-2975

A-2980

A-2965 TEES, ALL HUB

A-2965 Size 2x2. ...Each \$1.25 A-2965 Size 3x2. ...Each 1.50

A-2970 TEE, SIDE INLET TAPPED

A-2970	Size	2x11/2					. Each	\$1.25
A-2970							.Each	
A-2970	Size	3x11/2					. Each	1.50
A-2970	Size	3x2					. Each	1.50

A-2980 RETURN BEND TOP INLET

A-2980 Size 1½.....Each \$0.75 A-2980 Size 2 ...Each 1.00

QUARTER BEND THREADED MALE AND FEMALE

HUB AND THREADED





A-2992

A-2995

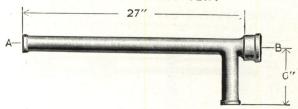
A-2992 Size 1½x1½......Each \$1.00 A-2992 Size 2 x2Each 1.25

A-2995 HUB

A-2995 Size 2x1½.....Each \$1.00 A-2995 Size 2x2Each 1.25

SINGLE BATH VENT	DOUBLE BATH VENT	SINK WASTE AND VENT	BASIN WAS	STE T
A-3030	A-3035	A-3040	A - 3 0 4 5	→ ·
(See Plates 3229, 3237, 3248) Size A B 2 x 2 Top and E Size AB C Spigot Tapped	ottom Spigot Ends	NGLE BATH VENT		List Each \$2.75 List Each
Size AB C Spiget Tapped	A-3040 SINK	Ends		3.00
Size $egin{array}{ccc} {\bf AB} & {f C} \\ {\bf Spigot} & {\bf Tapped} \\ {f 2} & {\bf x} & {\bf 1}\frac{1}{2} & {\bf To} \end{array}$		Ends	Ŧ	List Each \$3.00

RANGE CLOSET VENT

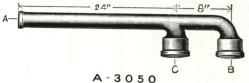


A-3046

(See Plate A-3248)

	Siz	е								(2	ie.	e	ŀ	18	at	e	A	7-	32	24	8)														
	A		В		\mathbf{C}																													-		
S	pigo	ot	Hub	S	pig	ot.																												1	11S	
A-3046	2	X	2	x	2																													E	lac	n
A-3046	3	x	2	v	2	•	٠.	•	٠.	•		٠.	•		•		٠.		٠.					٠.	•			 						. \$	2.5	0
A-3046	3	v	9	75	5								٠.	٠.	٠.	•																			3.0	0
11 0010	•	Α.	0	A	-		٠.			•			٠.		٠.					•			٠.						 				 		3.2	5

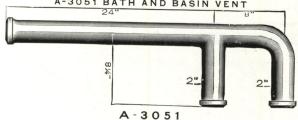
COMBINATION BATH AND BASIN VENT A-3050 BATH AND BASIN VENT



(See Plates A-3230, 3232)

Size Spigot \mathbf{BC} List Hub A-3050 Each \mathbf{x} 2 \$3.00

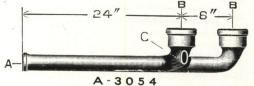
COMBINATION BATH AND BASIN VENT A-3051 BATH AND BASIN VENT



Size List Spigot Spigot Each \$3.00

> COMBINATION BATH AND BASIN WASTE Made Right or Left. Cut shows R. H. Side Inlet.

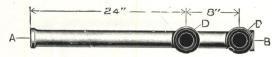
A-3054 BATH AND BASIN OR WASTE



(See Plate A-3232)

Size C Hub Tapped Spigot List A-3054 Each . \$3.50 $rac{1}{2}$. W." Fittings by Plate Number, and Sizes as indicated by Heavy Black Figures.

COMBINATION BATH AND BASIN WASTE



A-3055

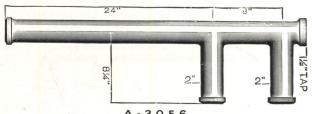
(See Plates A-3230, 3232)

A-3055 BATH AND BASIN WASTE

. Size A D Spigot Hub Tapped 5 2 x 2 x 1½ A-3055

List Each \$3.25

COMBINATION BATH AND BASIN VENT



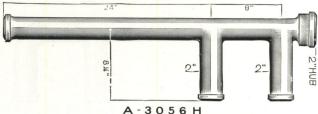
A-3056

A-3056 BATH AND BASIN VENT

Size Spigot Tapped 2 x 2 x 11/2 A-3056 1½

List Each . \$3.25

COMBINATION BATH AND BASIN VENT

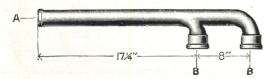


A-3056 H BATH AND BASIN VENT

Size Spigot Hub 2 x 2 x 2 A-3056H

List Each .\$3.25

COMBINATION BATH AND BASIN VENT



A-3070

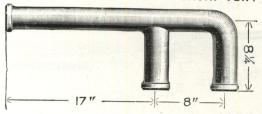
(See Plates A-3233, 3236, 3239)

A-3070 BATH AND BASIN VENT

Size Spigot Hub A-3070

List Each . \$2.25

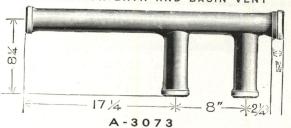
COMBINATION BATH AND BASIN VENT



A-3071

(See Plate A-3257)

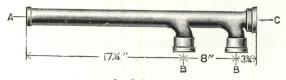
A-3071 BATH AND BASIN VENT Size A-3071 Spigot Spigot List Each 11/2 COMBINATION BATH AND BASIN VENT



(See Plate A-3257)

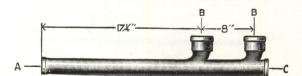
A-3073 BATH AND BASIN VENT Size Tapped A-3073 2 x 1½ x 1½ List Each . \$2.50

COMBINATION BATH AND BASIN VENT



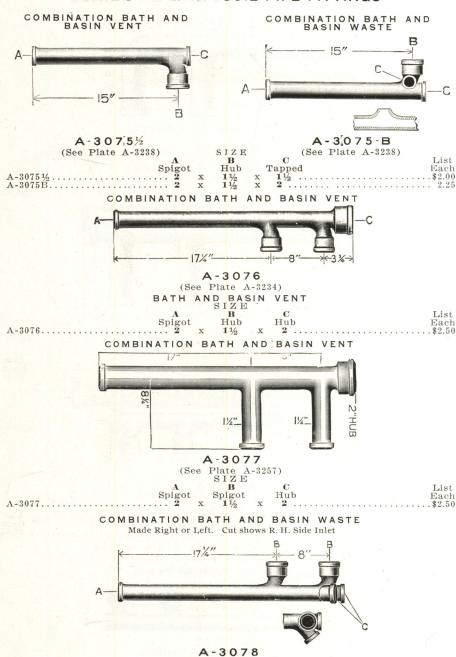
A-3074 BATH AND BASIN VENT SIZE

A B C Spigot Hub Tapped List A-3074.... Each \$2.50 COMBINATION BATH AND BASIN WASTE



A-3075 (See Plates A-3233 to 3236) BATH AND BASIN WASTE

SIZE A B C Spigot Hub Tapped 2 x 1½ x 1½ List Each A-3075...



(See Plates A-3233, 3234, 3236, 3237) S I Z E B

11/2 X

Spigot

x

A-3078....

C

11/2 ...

Tapped

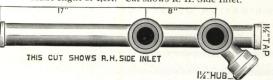
List

Each

. \$2.75

COMBINATION BATH AND BASIN WASTE

Made Right or Left. Cut shows R. H. Side Inlet.

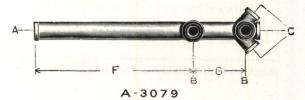


A-3078-H

(See Plate A-3257)

BATH AND BASIN WASTE SIZE

COMBINATION DOUBLE BATH AND BASIN WASTE

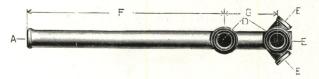


DOUBLE BATH AND BASIN WASTE

SIZE

A-3079 Spige	ot x	B Hub 1½	Tapped x 11/2	List Each \$3 00
		- /2	1 1/2	····· • • • • • • • • • • • • • • • • •

COMBINATION DOUBLE BATH AND BASIN WASTE



A-3080

(See Plate A-3230)

	SIZ	E	DIME	NSIONS	
Α.	D	E	F	G	List
Spigot	Hu			81	Each
A-30802	x 2	X 1½		81	\$3.25

COMBINATION DOUBLE BATH WASTE



A-30801/2

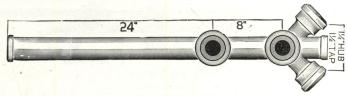
(See Plate 3229)

			SIZE	2		
	A		B		C	List
A-30801/2	Spigot	37	Hub	**	Tapped	Each
		Λ	-	A	1/2	 \$2.50

A-3080H....

WEIL'S "F. & W." SOIL PIPE FITTINGS

COMBINATION DOUBLE BATH AND BASIN WASTE



A-3080-H

DOUBLE BATH AND BASIN WASTE

 SIZE

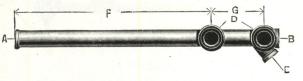
 Spigot
 Hub
 Tapped
 Hub
 List

 A
 B
 C
 D
 Each

 2
 x
 1½
 x
 1½
 \$3.50

COMBINATION BATH AND BASIN WASTE

Made Right or Left. Cut shows R. H. Side Inlet.



A-3082

BATH AND BASIN WASTE

COMBINATION BATH WASTE

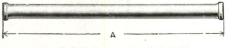
Made Right or Left. Cut shows R. H. Side Inlet.



A-3082 1/2

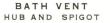
COMBINATION BATH WASTE SIZE

BATH VENT, SPIGOT END



A-3095 A-3096 (See Plates A-3230 to 3239)

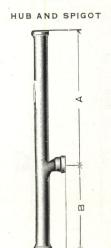
			-DIMEN	ASTONS	1							141	St
				A-3096									ch
A-3095	A-3096	11/2	31 3/4	33 1/4 .		 	 	 	٠.	 	 	\$1.	.25
A-3095	A-3096	2	31 3/4	33 1/4 .		 	 	 		 	 	. 1.	.50





A-3097

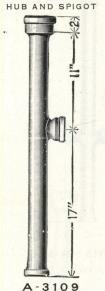
BASIN WASTE AND VENT



A-3105 TO A-3108

←C→

BASIN WASTE AND VENT



(See Plate A-3257) (See Plates A3233 to 3239) (See Plate A3257)

A-3097 BATH VENT

A-3097	1 1/2	Hub	and	Spigot	Ends,	28	in.	longEach	\$1.25
A-3097	2	Hub	and	Spigot	Ends,	291/4	in.	longEach	1.50

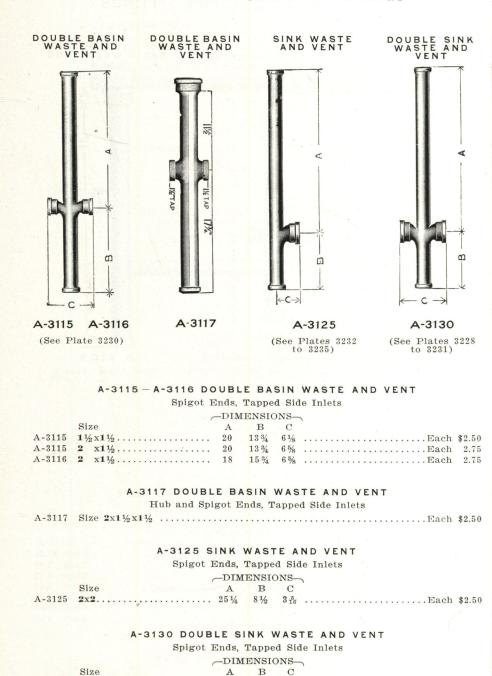
A-3105 TO A-3108 BASIN WASTE AND VENT

Spigot Ends, Tapped Inlet

	DIMENSIONS													
	Size	A	В	C										
A-3105	1½ x1½	183/4	13 3/4	316	Each	\$2.25								
A-3105	2 x1½	18 3/4	13 3/4	316	Each	2.50								
A-3106	1½ x1½	20	13 3/4	316	Each	2.25								
A-3106	2 x1½	20	13 3/4	316	Each	2.50								
A-3107	1½ x1½	16 %	16 %	316	Each	2.25								
A-3107	2 x1½	16 %	16 %	316	Each	2.50								
A-3108	1½x1½	24	8 1/2	316	Each	2.25								

A-3109 BASIN WASTE AND VENT

A-3109	11/ Hub and	Spigot	Ends 1	116	Tanned	Inlet	Each \$	2 25



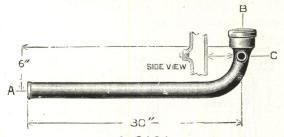
8 1/2

6 5% Each \$3.00

WEIL'S "F. & W." SOIL PIPE FITTINGS

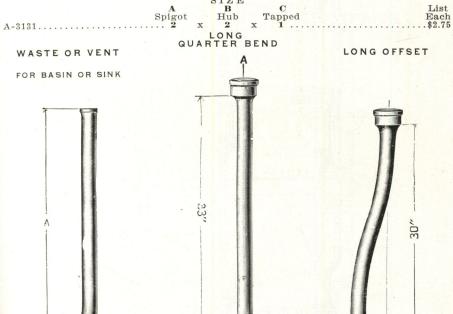
WASTE SWEEP WITH CLEANOUT

Made Right or Left. Cut shows R. H. Side Inlet.



A-3131

(See Plates A-3228 to 3231.) SIZE



A-3155	
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A-3160

(-3")

EA-

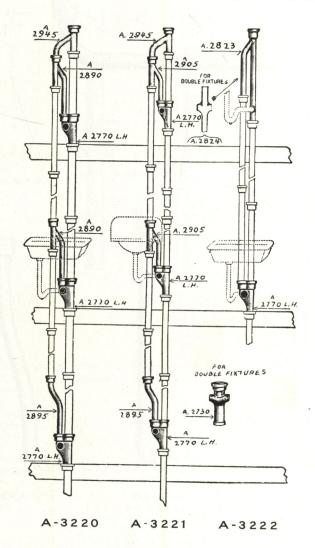
A-3165

A-3155 WASTE OR VENT
Spigot and Tapped Ends
SIZE A
2 x 1½ x 24
2 x 2 x 24
2 x 1½ x 34
2 x 2 x 34 Each \$1.75 Each 1.75 Each 2.25 Each 2.25 A-3155. A-3155... A-3155... A-3155...

A-3160 L	ONG QUA	RTER	BED
Hub	and Tapped SIZE	d Ends	

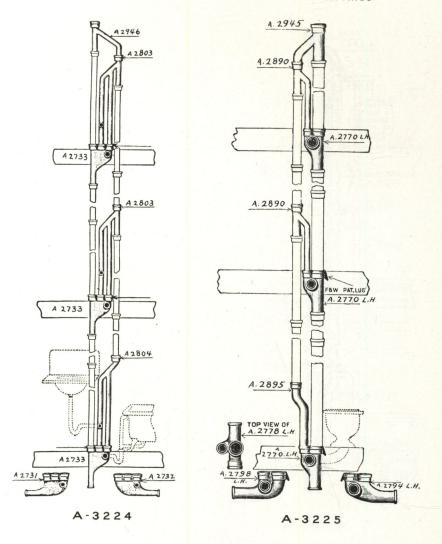
A B Hub Tapped	
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	
A-3165 LONG OFFSET	
SIZE A A-3165. 2 x 13 Each \$2.6 A-3165. 2 x 19 Each 2.6	

ILLUSTRATING VARIOUS COMBINATIONS OF "F. & W." FITTINGS



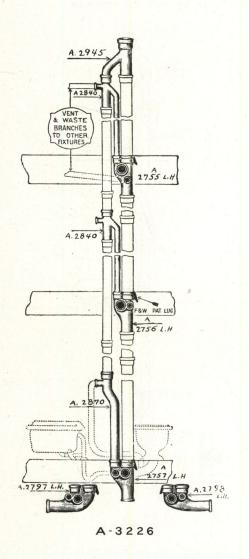
- A-3220 illustrates Soil Pipe Stack with "F. & W." Fittings arranged in Combination for single line of sinks.
- A-3221 illustrates Soil Pipe Stack with "F. & W." Fittings arranged in Combination for line of single basins.
- A-3222 illustrates Soil Pipe Stack with "F. & W." Fittings arranged in Combination for double line of sinks for two apartments.

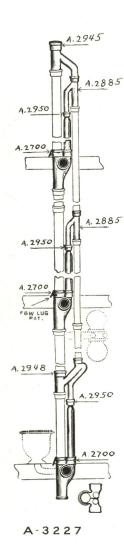
ILLUSTRATING VARIOUS COMBINATIONS OF "F. & W." FITTINGS



- A 3 2 2 4 illustrates Soil Pipe Stack with "F. & W." Fittings arranged in Combination for line of Baths and Basins or Baths and Sinks. A-2773 and 2774 can be used where lines break or offset.
- A-3225 illustrates Soil Pipe Stack with "F. & W." Fittings arranged in Combination for line of single Closets. A-2778, 2794 and 2798 can be used where lines break or offset.

ILLUSTRATING VARIOUS COMBINATIONS OF "F. & W." FITTINGS

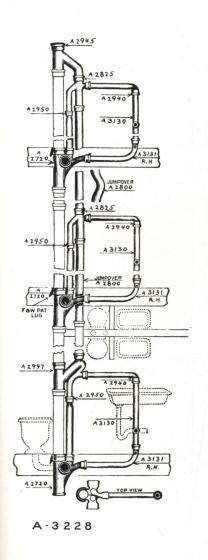


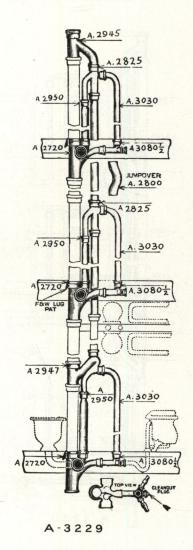


A-3226 illustrates Soil Pipe Stack with "F. & W." Fittings arranged in Combination for lines of Closets and Baths or other Fixtures.

A - 3 2 2 7 illustrates Soil Pipe Stack with "F. & W." Fittings arranged in Combination for double line of Closets.

ILLUSTRATING VARIOUS COMBINATIONS OF "F. & W." FITTINGS

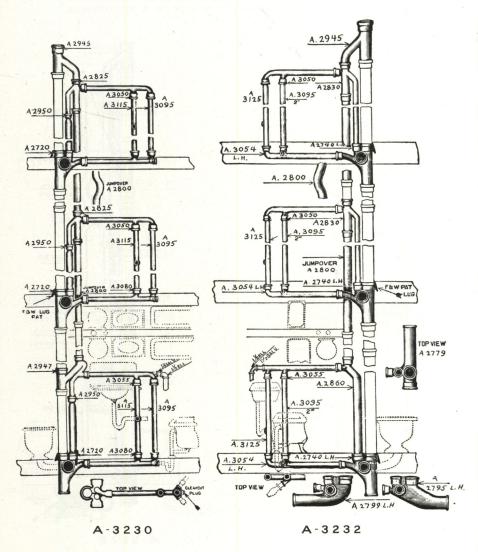




A-3228 illustrates Soil Pipe Stack with "F. & W." Fittings arranged in Combination for double lines of Closets and Sinks.

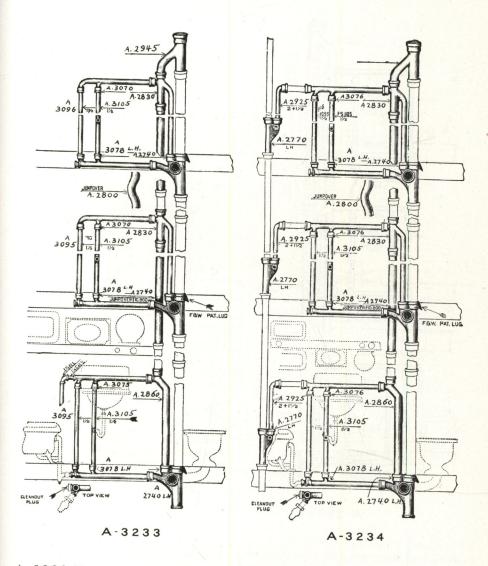
A-3229 illustrates Soil Pipe Stack with "F. & W." Fittings arranged in Combination for double lines of Closets and Bath Tubs.

ILLUSTRATING VARIOUS COMBINATIONS OF "F. & W. FITTINGS



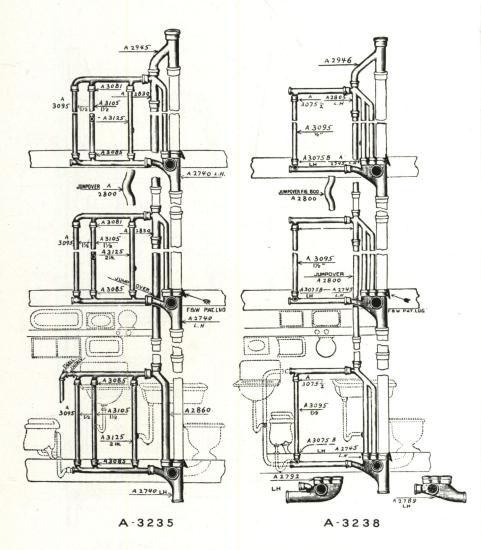
- A 3 2 3 0 illustrates Soil Pipe Stack with "F. & W." Fittings arranged in Combination for lines of Baths, Basins and Closets, also Intersecting Fitting A-2947 and Vent to Basement Fixtures.
- A 3 2 3 2 illustrates Soil Pipe Stack with "F. & W." Fittings arranged in Combination for lines of Baths, Sinks and Closets. A-2779, 2795 or 2799 can be used where lines break or offset.

ILLUSTRATING VARIOUS COMBINATIONS OF "F. & W." FITTINGS



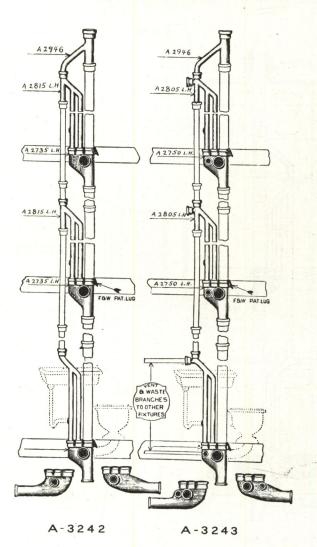
- A-3233 illustrates Soil Pipe Stack with "F. & W." Fittings arranged in Combination for lines of Baths, Basins and Closets.
- A-3234 illustrates Soil Pipe Stack with "F. & W." Fittings arranged in Combination for lines of Baths, Basins and Closets.

ILLUSTRATING VARIOUS COMBINATIONS OF "F. & W." FITTINGS



- A 3 2 3 5 illustrates Soil Pipe Stack with "F. & W." Fittings arranged in Combination for lines of Baths, Basins, Sinks and Closets.
- A 3 2 3 8 illustrates Soil Pipe Stack with "F. & W." Fittings arranged in Combination for lines of Baths, Basins, Sinks and Closets. A-2789 and 2792 can be used where lines break or offset.

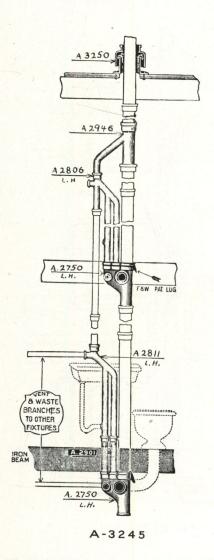
ILLUSTRATING VARIOUS COMBINATIONS OF "F. & W." FITTINGS

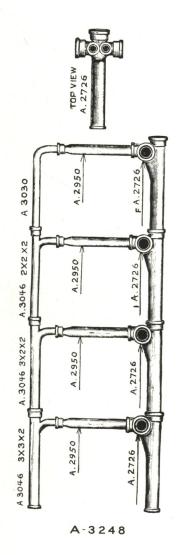


A-3242 illustrates Soil Pipe Stack with revent line arranged in Combination for lines of Closets and Sinks. A-2791 or 2788 can be used where lines break or offset.

A-3243 illustrates Soil Pipe Stack with revent line arranged in Combination for lines of Closets and Sinks. A-2791 or 2788 can be used where lines break can be used where lines break or offset.

ILLUSTRATING VARIOUS COMBINATIONS OF "F. & W." FITTINGS

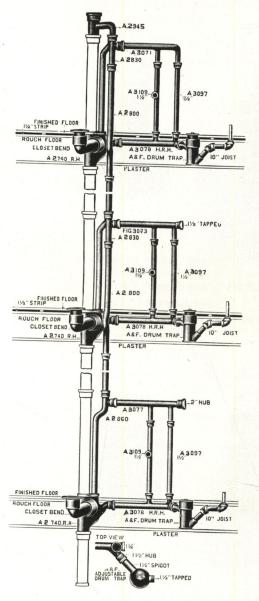




A-3245 illustrates Soil Pipe Stack with "F. & W." Fittings arranged in Combination for lines of Closets and Sinks or other Fixtures.

A-3248 illustrates Soil Pipe Range with "F. & W." Fittings arranged in Combination for battery of double Closet.

ILLUSTRATING VARIOUS COMBINATIONS OF "F. & W." FITTINGS



A-3257

A-3257 illustrates Soil Pipe Stack with "F. & W." Fittings arranged in Combination for Three-story Building, for lines of Closets, Basins and Bath Tubs, with Cast Iron Closet Bend and Drum Trap.

WEIL'S CAST IRON DRUM TRAPS

WITH NICKEL PLATED BRASS TRAP SCREWS





TWO OPENINGS



THREE OPENINGS



A-3300

A-3301

A-3302

A - 3 3 0 0	Painted, 2-	11/2	inch	Tapped	OpeningsEach	\$2.75
A - 3 3 0 1	Painted, 2-	11/2	inch	Tapped	OpeningsEach	2.75
A - 3 3 0 2	Painted, 3-	1 1/2	inch	Tapped	OpeningsEach	3.50

For Enameled Inside add \$1.25.

Above Traps are regularly furnished with 1½ inch openings but can be furnished with 2 inch openings if required.

FOUR OPENINGS



A-3303

BOTTOM INLET



A-3304

ADJUSTABLE SCREW



A-3305

A - 3 3 0 3	Painted, 4-1½ inch Tapped OpeningsEach	\$4.00
A - 3 3 0 4	Painted, 2-1½ inch Tapped OpeningsEach	2.50
A - 3 3 0 5	Painted, 1½ inch Tapped Openings and Trap Screw with 1½ inch	
	Adjustment	6.00

Note:—A-3305 can be furnished with outlet opposite inlet or at Right or Left 45 or 90 degree angle.

WEIL'S CAST IRON DRUM TRAPS

PARTITION PATTERN

WITH NICKEL PLATED BRASS WIDE FLANGE TRAP SCREWS

TWO HUB OPENINGS



A-3306

THREE HUB OPENINGS



A-3307

TWO TAPPED OPENINGS



A-3308

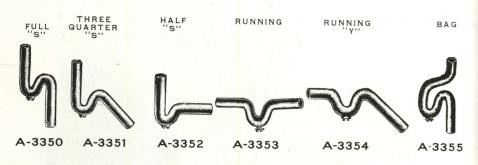
THREE TAPPED OPENING'S



A-3309

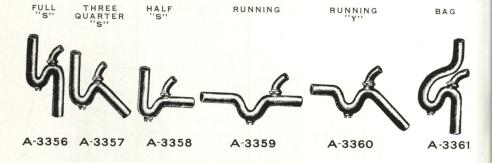
WEIL'S LEAD TRAPS

PLAIN TRAPS



	S	IZES	AN	DP	RIC	ES					
	Weight		ST	ANDA	RD			EXT	RA H	EAVY	7
	Size inches	11/4	1 1/2	2	3	4	11/4	1 1/2	2	3	4
A-3350	Full SEach	\$0.58	.90	1.38	2.69	3.25	.87	1.25	1.85	3.09	4.30
A-3351	3/4 S Each	.55	.81	1.30	2.62	3 07			1.73		
A-3352	½ SEach	.51	.75	1.20	2.24	2.49	.77	1.09	1.57	2.58	3.25
A-3353	RunningEach	.48	.72	1.13	2.09	2.53			1.46		
A-3354	Running YEach	.52	.76	1.34	2.46	3.15	.74	1.09	1.61	2.88	4.05
A-3300	BagEach	.68	1.08	1.73	3.35	4.77	1.06	1.54	2.33	3.96	6.30

VENTED TRAPS



SIZES AND PRICES

	Weight -			STA	ANDA	RD			EXT	RA H	EAVY	7 -
A-3356 A-3357 A-3358	Size	inchesEachEach	\$1.38 1.35 1.31	1½ 1.85 1.76 1.70	2* 2.33 2.25 2.15	3.94 3.87 3.49	4.50 4.32 3.74	1.67 1.61	2.20 2.10	2* 2.80 2.68 2.52	$\frac{3}{4.34}$ 4.22	5.55 5.20
A-3360	Running Y Bag	Each	1.32	1.71	2.29	3.71	4.40	1.54	2.04	2.41 2.56 3.28	4.13	5.30

Prices include brass drain screws on all sizes except 4-inch.

Eight bend vent connections will be furnished, if not otherwise specified.

* 2-inch vented traps are furnished with 1½-inch vents; if 2-inch vents are required add 30 cents each. Larger sizes have 2-inch vents.

WEIL'S LEAD TRAPS

EXTRA LONG PLAIN TRAPS

FULL "S" LONG LONG THREE QUARTER "S" HALF "S"
LONG OUTLET LONG INLET OUTLET INLET LONG OUTLET LONG INLET A-3362 A-3363 A-3364 A-3365 A-3366 A-3367

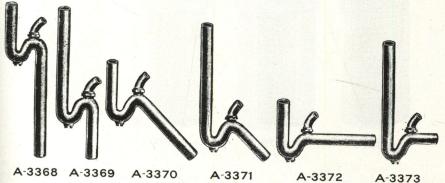
SIZES AND PRICES

Weight - STANDARD EXTRA HEAVY
Size - inches 1¼ 1½ 2 1¼ 1½ 2

A-3362 A-3363 Full "S," Long Outlet or Inlet. Each \$0.93 1.36 2.00 1.44 1.95 2.69 A-3364 A-3365 ¾ "S," Long Outlet or Inlet. Each .85 1.19 1.76 1.28 1.72 2.33 A-3366 A-3367 ½ "S," Long Outlet or Inlet. Each .76 1.02 1.55 1.14 1.50 2.02

EXTRA LONG VENTED TRAPS

FULL "S" THREE QUARTER "S"
LONG OUTLET LONG INLET LONG OUTLET LONG INLET LONG LONG OUTLET



SIZES AND PRICES

Weight Size - - inches 11/4 11/2 2 EXTRA HEAVY 1/4 11/4 12/2 A-3368 A-3369 Full "S," Long Outlet or Inlet. Each \$1.73 2.31 2.95 2.24 2.90 3.64 A-3370 A-3371 34 "S," Long Outlet or Inlet. Each 1.65 2.14 2.71 2.08 2.67 3.28 A-3372 A-3373 1/2 "S," Long Outlet or Inlet. Each 1.56 1.97 2.50 1.94 2.45 2.97

WEIL'S LEAD DRUM TRAPS

STANDARD WEIGHT WITH PLAIN TRAP SCREWS

REGULAR FLANGE 41/8 inch Diam.



MEDIUM WIDE FLANGE 4½ inch Diam. Beveled Edge

MEDIUM WIDE COUNTERSUNK FLANGE 4½ inch Diam.



A-3374



A-3375



A-3376



A-3377

SIZES AND PRICES	
Size of Trap inches 4x8 4x9 4x10 4x12 5x10	6x10
A-33/4 Brass Screw	3.55
A - 3 3 7 5 Brass Screw	3.65
A - 3 3 7 6 Brass Screw	3.70
A-3377 Brass ScrewEach 2.00 2.12 2.20 2.35	
For Nickel Plated Screws, on any of above Traps, add	\$0.20
A-3375 With 5½ inch Nickel Plated Wide Flange Tran Screw add Each	.55
A-3376 With 5½ inch Nickel Plated Wide Flange Trap Screw add Each	.55

REGULAR FLANGE 41/8 inch Diam. Straight Vent





MEDIUM WIDE FLANGE 5 inch Diam.









A-3378	A-3379		A-338	0	A-3381			
	SIZES			ES				
Size of Trap				4x9	4x10	4x12	5x10	6x10
A-3378 Brass Screw.		Each	\$2.60	2.72	2.80	2.95	3.70	4.25
A-3379 Brass Screw.		Each	3.00	3.12	3.20	3.35	4.10	4.65
A-3380 Brass Screw.		Each	2.80	2.92	3.00	3.15	3.90	4.45
A-3381 Brass Screw.							4.00	4.55
For Nickel Plated Screws	, on any of ab	ove Tra	ps, add				Each	\$0.30
A-3380 With 5½ inch N	lickel Plated V	Wide F1	ange Ti	ran Scr	ew ad	d.	Each	60
A-3381 With 6 inch N	lickel Plated \	Wide Fl	ange Ti	rap Sci	ew ad	d	Each	1.00
For 1/4 or 1/8 Bend Vents	on A-3380 or	A-3381	add				Each	.40

WEIL'S LEAD DRUM TRAPS

EXTRA HEAVY WEIGHT

WITH PLAIN TRAP SCREWS

REGULAR FLANGE 41/8 inch Diam.



MEDIUM WIDE FLANGE 4½ inch Diam. Beveled Edge

COUNTERSUNK FLANGE 41/2 inch Diam.







-A3383



A-3384



A-3385

SIZES AND PRICES	
Size of Trap inches 4x8 4x9 4x10 4x12 5x10	6x10
A - 3 3 8 2 Brass ScrewEach \$2.40 2.50 2.63 2.90 3.40	4.15
A - 3 3 8 3 Brass Screw Each 2.50 2.60 2.73 3.00 3.50	
A - 3 3 8 4 Brass ScrewEach 2.55 2.65 2.78 3.05 3.55	4.30
A - 3 3 8 5 Brass Screw Each 2.50 2.60 2.73 3.00 3.50	4.25
For Nickel Plated Screws on any of above Traps add	\$0.20
A-3384 With 5½ inch Nickel Plated Wide Flance Trap Screw add Foch	60
A-3385 With 5½ inch Nickel Plated Wide Flange Trap Screw addEach	.55

REGULAR FLANGE 41/8 inch Diam. Straight Vent

CI

A-3386



REGULAR

FLANGE

A-3387



MEDIUM WIDE

FLANGE

A-3388



MEDIUM WIDE

5 inch Diam.

FLANGE

A-3389

								A-33	09	
				SAND		S				
	Size (of Trap		inches	4x8	4x9	4x10	4x12	5x10	6x10
A - 3386	Brass	Screw		Each	\$3.10	3.20	3.33	3.60	4.10	
A - 3387	Brass	Screw		Each	3.50	3.60	3.73			5.25
A-3388	Brass	Screw		Each	3.30	3.40	3.53	2.80	120	5.05
A-3389	Brass	Screw		Each	3.40	3.50	3.63	3.90	4.40	5.15
For Nicke	el Plate	1 Screws of	on any of	above Tr	aps add.				Fach	\$0.30
A-3388 V	$Vith 5\frac{1}{2}$	inch Nick	el Plated	Wide Flat	noe Tran	Scre	w add		Foot	60
A-0000 V	villi o	men Nick	el Plated	Wide Flai	nge Tran	Scre	w add.		. Each	1 00
For 1/4 or	1/8 Ben	d Vents or	n A-3388	or A-338	9 add				. Each	.40

WITH VENTED TRAP SCREWS

WEIL'S LEAD BENDS

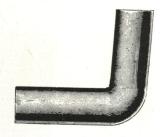
STANDARD WEIGHT

SHORT PATTERN BEND

LONG PATTERN BEND



A-3390



A-3391

SHORT PATTERN BENDS

SIZES AND PRICES

						~		-	~ 1111					
Size	-	-	-	-	-		-		inches	11/4	1 1/2	2	3	4
Dime	nsion	s, C	Center	to	Ends	-		-	inches	3 1/2 x 6	$^{4x7}_{\$0.38}$	3 3/4 x 7 3/4	4 1/4 x 8 1/4	5½x10
A - 3	390.								Each	\$0.25	\$0.38	\$0.57	\$1.09	\$1.50

LONG PATTERN BENDS

SIZES AND PRICES

	thes $1\frac{1}{4}$ thes $6x6$	$\frac{1 \frac{1}{2}}{7 \times 7}$	2 7 ¾ x7 ¾	3 8 ½ x 8 ½	10x10
A - 3 3 9 1	ach \$0.30	\$0.50	\$0.78	\$1.39	\$1.95

EXTENDED SHORT PATTERN BEND

EXTENDED LONG PATTERN BEND



A-3392



A-3393

EXTENDED SHORT PATTERN BENDS

SIZES AND PRICES

Size - Inlet, Cent					inches	1 1/4 3 1/2	1 1/2	3 3/4	3 4 1/4	5 ½
A-3392	12	inch	Long	Outlet	Each	\$0.40	\$0.56	\$0.79	\$1.39	\$1.70
A-3392	15	inch	Long	Outlet	Each	.47	.67	.94	1.65	2.00
A-3392	18	inch	Long	Outlet	Each	.55	.77	1.09	1.90	2.30
A - 3392	20	inch	Long	Outlet	Each	.60	.84	1.19	2.07	2.48

EXTENDED LONG PATTERN BENDS

SIZES AND	PRIC	ES			
Size inches Inlet, Center to End inches	1 1/4	1 1/2	$\frac{2}{7\frac{3}{4}}$	3 8 ½	4 10
A-3393 12 inch Long OutletEach		\$0.67	\$0.99	\$1.73	\$2.15
A - 3 3 9 3 15 inch Long OutletEach		.77	1.14	1.99	2.44
A - 3 3 9 3 18 inch Long Outlet Each		.88	1.29	2.24	2.73
A - 3 3 9 3 20 inch Long OutletEach	.67	.95	1.39	2.42	2.92
For each inch in excess of Lengths					
listed above addEach	.03 1/4	$.04\frac{1}{2}$	$.06\frac{1}{4}$	$.10\frac{3}{4}$.12

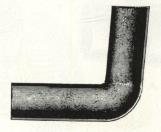
WEIL'S LEAD BENDS

EXTRA HEAVY WEIGHT

SHORT PATTERN BEND

LONG PATTERN BEND





A-3394

A-3395

SHORT	PATTERN	BENDS

Size ind					
Dimensions, Center to Ends - inches	11/4 31/4×6	1½ 4x7	2 3/ -7 3/	3	4
A - 3 3 9 4	\$0.34	\$0.62	$3\frac{3}{4}$ x $7\frac{3}{4}$ \$0.80	\$1.21	\$1.84

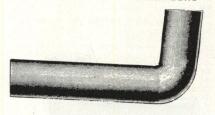
LONG PATTERN BENDS

C!		BHIL	PRI	CES			
Size Dimensions, Center to JA-3395	Ends	inches inches Each	6×6	7.7	7 ½ x7 ¾ \$1.05	3 8½ x8¼ \$1.60	10x10 \$2.40

EXTENDED SHORT PATTERN BEND

EXTENDED LONG PATTERN BEND





A-3396

A-3397

EXTENDED SHORT PATTERN BENDS

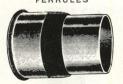
SIZES	AND PRICES	3	
Size Inlet, Center to End - i i A - 3 3 9 6 12 inch Long Outlet	Each \$0.60 \$0. Each .72 1	32 4 334 90 \$1.08 07 1.28 24 1.49 35 1.63	$\begin{array}{cccccccccccccccccccccccccccccccccccc$

EXTENDED LONG PATTERN BENDS

The state of the s	1 4 1 1	CUM DE	NDS		
SIZES ANI	PRI	CES			
Size inches inches inches Inlet, Center to End inches A-3397 12 inch Long Outlet Each A-3397 15 inch Long Outlet Each A-3397 18 inch Long Outlet Each A-3397 20 inch Long Outlet Each	\$0.70 .82	$^{1\frac{1}{2}}_{7}$ $^{$1.07}_{1.24}$ $^{1.41}_{1.52}$	7 ² 7 ³ / ₄ \$1.35 1.56 1.76 1.90	3 8 ¹ / ₄ \$1.96 2.25 2.54 2.74	\$2.62 2.98 3.34 3.58
For each inch in excess of Lengths					
listed above addEach	.05	.07	.081/2	.12	.15

WEIL'S COMBINATION FERRULES, ETC.

LEAD AND IRON FERRULES



LEAD AND IRON FERRULE, BLIND END



IRON THIMBLE FOR LEAD FERRULE



A-3400

A-3398

COMBINATION FERRULE	S

		COIVI	DINA	1101	A LEI	NHO	LLS					
			STAN	DARD	WEIG	THE						
	Size	- inches		/2	5	6	8	10	12	14	16	18
A-3398	11/4 x2 in.	Each		.28	.36	.43	.51	.60	.67			
		Each		.28		.43	.51	.60	.67	.80	.90	1.00
A-3398	2 in	Each	.28		.41	.46	.57	.67	.76	.80	.86	.92
		Each			.60	.67	.82	.98	1.10	1.15	1.22	1.30
		Each			.72	.85	1.02	1.25	1.40	1.60	1.73	1.85
		E	KTRA	HEA	VY WE	IGHT						
	Size	- inches		- /2	5		8	10	12	14	16	18
A-3398	11/2x2 in.	Each		.38	.44	.52	.61	.72	.80	1.15	1.30	1.45
A - 3398	2 in	Each	.42		.49	.51	.67	.81	.93		1.23	
A-3398	3 in	Each	.55		.75	.84	1.00	1.18	1.35	1.46	1.63	1.80
A-3398	4 in	Each	.70	٠	.84	.94	1.23	1.45	1.67	2.00	2.21	2.45
					N FE							
		CRUM	DILINI	D FAI	D FOD	TEC	TING					

SPUN BLIND END FOR TESTING

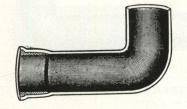
IRON THIMBLES FOR LEAD FERRULES

Size - - - inches 2 A - 3 4 0 0 Each \$0.15 \$0.20 \$0.25 \$0.75 LEAD AND BRASS SOLDER NIPPLE

BEND AND FERRULE



A-3402





A-3401

A-3403

		4 1	NCH C	OMBI	NA	TION	BENE	SAN	ND FI	ERRU	JLES				
		Length	of Out	tlet -	. j	inches	12	13	14	15	16	17	18	20	
A -	3401	Standar	d, 5½ i	n. Inle	et	.Each	\$2.20	2.30	2.40	2.50	2.60	2.70	2.80	3.00	
A -	3401	Standar	d, 10 i	n. Inle	et	. Each	2.65	2.75	2.85	2.94	3.04	3.14	3.23	3.42	
A -	3401	Ex. Hea	vy, 51/2	in. In	let.	.Each	2.59	2.71	2.83	2.95	3.07	3.19	3.31	3.54	
A -	3401	Ex. Hea	vy, 10	in. In	let.	. Each	3.12	3.24	3.36	3.48	3.60	3.72	3.84	4.08	
		COME	INATI	ON L	EA	D SOL	DER	NIPE	LES	STE	RAIG	нт			
		Length Size	-	-	-	inches	4	5	6	8	10	12	14	16	
A -	3402	11/4 in.				.Each	\$0.39	.42	.44	.52	.58	.63	.73	.78	
A -	3402	11/2 in.				. Each	.48	.55	.60	.66	.74	.80	.93	1.00	

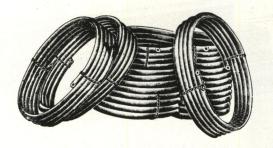
 A - 3 4 0 2 2 in.
 Each
 .72
 .81
 .86
 .96
 1.08
 1.17
 1.37
 1.47

 A - 3 4 0 2 3 in.
 Each
 1.26
 1.43
 1.50
 1.67
 1.86
 2.00
 2.27
 2.41

 A - 3 4 0 2 4 in.
 Each
 1.63
 1.84
 1.95
 2.13
 2.36
 2.53
 2.93
 3.10

COMBINATION BEND AND SOLDER NIPPLE
Size - - - - - inches 1¼ 1½ 2 3 4
A - 3 4 0 3 Add to Prices of Bend wanted Each \$0.39 \$0.48 \$0.72 \$1.26 \$1.63

LEAD PIPE



SIZES AND WEIGHTS

CALIBER Weight per ft. Lbs. Oz.	CALIBER per ft. CALIBER weigh
¼ in. Tubing 6 Fish Seine 1 ¾ in. Aqueduct 8 Ex. Light 9 Light 12 Medium 1 Strong 1 Ex. Strong 2	1 in. Aqueduct 1 8 Ex. Light 2 1 Light 6 Medium 3 4 Strong 4 12 Ex. Strong 4 12 Ex. Strong 5 8 1 in. Aqueduct 1 8 Light 6 Medium 6 8 Strong 11 Ex. Strong 14 Ex. Ex. Strong 14 Ex. Ex. Str'g 17
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	Ex. Light 2 8 Light 3 . Medium 9 Medium 3 12 Strong 4 12 Ex. Strong 6 . Ex. Light 16 Ex. Light 16 Medium 9 Ex. Strong 16 Ex. Strong 16
Ex. Strong 2 8 Ex. Ex. Str'g. 3 % in. Aqueduct 12 Ex. Light 1 4 Light 1 12 Medium Strong 2 8	1½ in. Aqueduct 3
Ex. Strong 3 Ex. Ex. Str'g. 3 8 in. Aqueduct 1 Ex. Light 2 8 Light 2 4	134 in. Aqueduct 3 Ex. Light 3 12 Light 4 8 Medium 5 8 Strong 6 8 Ex. Strong 8
Strong 3 8 Ex. Strong 3 8 Ex. Ex. Str'g 4 4 % in. Aqueduct 1 2 2 Ex. Light 2 8 Medium 3 8 Strong 3 8	2 in. Aqueduct 3 Ex. Light 4 Light 5 Medium 7 Strong 8 Ex. Strong (3") 30 Ex. Stg. (½") 40 Ex. Strong 6 Ex. Lt. (9-64) 15 Ex. Strong 9 Ex. Ex. Str'g 10 8

SPECIAL SIZES AND WEIGHTS TO ORDER

Coils of Supply Pipe weigh about 200 lbs.; Aqueduct about 90 lbs.; Suction Pipe 100 to 180 lbs. each.

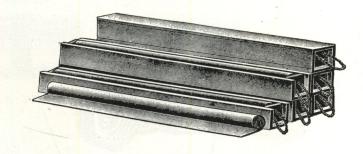
..ll Soil Pipe as well as Supply Pipe of large diameter made in lengths of 10 to 15 feet each.

BLOCK TIN PIPE

SIZES AND WEIGHTS

Inside Diam. - inches Weight per Foot, Ounces 4 & 5 & 4, 5, 6 & 8 & 4, 5, 6 & 8 & 4, 5, 6 & 8 & 4, 5, 6 & 8 & 4, 5, 5 & 2, 6, 8 & 10Inside Diam. - inches Weight per Foot, Ounces 9, 10 & 16 & 9, 12 & 16 & 12 & 16 & 20 & 28 & 24 & upw. 32 & upw.

SHEET LEAD AND METALS



THICKNESS AND WEIGHTS OF SHEET LEAD

Weight per Square Foot. Lbs.	Approximate Thickness in Fractions of One Inch.	Actual Thickness in 1000th Part of	Comparative Table Showing nearest number on American Wire Guage with actual Caliper Size of Wire Guage number.
		One Inch.	Number Size Calipered
21/2	1-24	0.042	17 = 0.045257
3	1-20	0.051	16 = 0.050820
3 ½ 4	1-18 1-16	$0.059 \\ 0.067$	15 = 0.057068 14 = 0.064084
4 1/2	1-14	0.076	13 = 0.071961
5	1-12	$0.084 \\ 0.101$	12 = 0.080801
6 7	1-10 1-9	0.101	$ \begin{array}{c} 11 = 0.090742 \\ 10 = 0.101890 \end{array} $
7 ½	1-8	0.126	9 = 0.114400
8	1-7	0.135 0.151	8 = 0.128490
9	9-64 1-6	0.168	7 = 0.144280 6 = 0.162920
11	3-16	0.185	5 = 0.181940
12	1-5	0.201	4 = 0.204310

Rolls of Sheet Lead average 20 feet in length and from 7 to 9 feet in width. Special Sizes and Weigths made to order on short notice.

METALS

PIG LEAD



About 100 lb. Pigs

BLOCK LEAD



About 5 lb. Blocks

Pig and Block Lead at market rates

REFINED METAL SOLDER

HALF AND HALF SOLDER





Warranted and Commercial Brands of Plumbers' and Tinners' Solder, Market Rates.

WEIL'S FIRE HYDRANTS

STANDARD PATTERN

CORPORATION PATTERN







A-3419

STANDARD PATTERN FIRE HYDRANTS

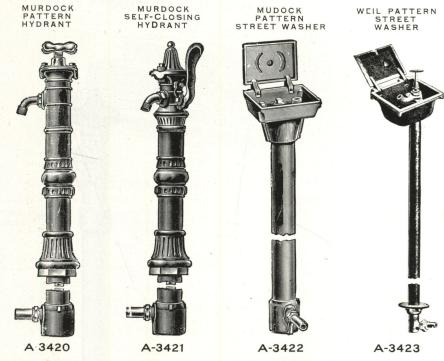
Length from Pavement to Center of Hub Inlet 5 Feet. SIZES AND PRICES

CORRORITION	A - 3 4 1 8 A - 3 4 1 8 A - 3 4 1 8 A - 3 4 1 8	9 7 7 8 Diameter ui ii ui of Pipe	\$245.00 00.00 00.00 00 Hose Nozzle	3 4. 00 3 6. 00 36.00	888888 888999 Three 21/2-in. 00000 Hose Nozzles	00.98 \$ 00.09 \$ 00.99 \$ 00.00	© © © © One Steamer © © © © 9 and one © 0 0 0 2 ½ in. Nozzle	00.00 00	\$2.25 Frost Case 000.25 Standard 000 Dength	99.51 Each ft. in 0.92 length of Stand 0.00 Pipe extra	0000 length of Frost
-------------	--	-----------------------------------	--	---	---	--	--	--	--	--	----------------------

CORPORATION PATTERN FIRE HYDRANTS

Length to set in Ground, Feet $1\frac{1}{2}$ in. Conn... Each \$16.30 16.45 16.80 17.15 17.50 18.00 19.50 22.00 A - 3 4 1 9 2 in. Conn... Each \$22.25 22.50 23.00 23.50 24.00 24.75 27.00 30.00

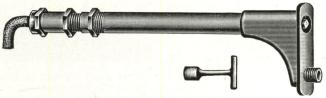
WEIL'S HYDRANT AND STREET WASHERS



MURDOCK PATTERN HYDRANTS

SIZES AND PRICES Length (to set in ground) - Feet 3
A - 3 4 2 0 34 inch Compression. Each \$10.00
A - 3 4 2 0 1 inch Compression. Each 12.50
A - 3 4 2 1 34 inch Self Closing. Each 12.00 \$12.00 \$11.00 \$13.00 13.50 14.50 15.50 13.00 14.00 15.00 STREET WASHERS SIZES AND PRICES Length (to set in ground) - Feet 3 ¾ inch Murdock Each \$ 8.50 6 A-3422 \$ 9.50 \$10.50 \$11.50 A - 3 4 2 2 1 inch Murdock Each 10.00 A - 3 4 2 3 34 inch "Weil" Each 8.50 A-3422 11.00 12.00 13.00 9.50 10.50 11.50 A-3423 1 inch "Weil" 11.00 12.00 Each 10.00 13.00





A-3424

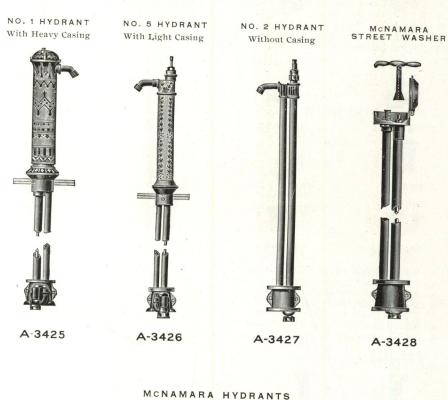
WALL HYDRANTS

SIZES AND PRICES

	Thickness of Wall inches	9	13	18	24
A-3424	3/4 inch HydrantEach	\$3.50	\$4.00	\$4.50	\$ 5.25
A-3424	1 inch HydrantEach	7.00	8.00	9.00	10.00

WEIL'S HYDRANTS AND STREET WASHERS

MCNAMARA PATTERN



		SIZES AND PI				
A - 3 4 2 6 A - 3 4 2 7	Length (to set in No. 1 Hydrant, ¾ No. 5 Hydrant, ¾ No. 2 Hydrant, ¾ No. 2 Hydrant, 1	inchEach inchEach inchEach	\$5.40 4.40 3.90	\$5.80		6.75 6.25

MCNAMARA STREET WASHERS

	SIZES AND PRICES		
A-5428	Length (to set in ground) - Feet 3 4 Street Washer, ¼ inch Each \$3.90 \$4.30 Street Washer, 1 inch Each 6.00 6.50	\$4.70 \$5.95	9000

REPAIRS FOR MURDOCK HYDRANTS AND

	STR	EET WASHE	RS	
HANDLE	ТОР	SCREW	SHOE	STIRRUP AND TEE
X			(°5)	
A-3429	A-3430	A-3431 PRICES	A-3432	A-3433
A - 3 4 2 9 Cross A - 3 4 3 0 Top for A - 3 4 3 1 Top So A - 3 4 3 2 Shoe f A - 3 4 3 3 Stirrup	or ¾ in. Hydran crew for ¾ in. I or ¾ in. Hydran	n. Hydra <mark>n</mark> t It Iydrant t or Street Washe	:	Each .25 Each .40 Each .10
SLIDE	SHOE GU	IDE S	тоск	BOTTOM CONNECTION
A-3434	A-343	5		A-3439
BOLT			WIE CO	BASE
1	VALVE BO	D D Y		
A-3436	A-343		-3438	A-3440
A - 3 4 3 4 Slide A - 3 4 3 5 Shoe (A - 3 4 3 6 Bolt fo A - 3 4 3 7 Valve A - 3 4 3 8 Stock A - 3 4 3 9 Botton A - 3 4 4 0 Base f	Body for ¾ in. for ¾ in. for ¾ in. Hydra Connection, cor	ant	Washer Washer Street W	Each .75 Each .60 asher Each 1.35
IRON PIPE COUPLING	LEAD PIPE COUPLING		VALVE STEM	
1	1	SELF-CLOSING LEVER	A-3446	STIRRUP AND
A-3441 SELF-CLOSING	A-3442 BOTTOM			A
TOP	CONNECTION	A-3445	NOZZLE AND LOCKNUT	A· 3448
A-3443	A-3444	DRIGES	A-3447	
A - 3 4 4 1 Coupli A - 3 4 4 2 Coupli A - 3 4 4 3 Top for A - 3 4 4 4 Botton A - 3 4 4 5 Lever A - 3 4 4 6 Valve A - 3 4 4 7 Nozzle A - 3 4 4 8 Stirruj	ng and Tail Piec or ¼ in. Self Clo on Connection for for ¾ in. Self C Stem for ¾ in.	e for ¾ in Lead being Hydrant ¾ in Hydrant o losing Hydrant Hydrant or Street r ¾ in Hydrant	Piper Street Washer	Each .50 Each .50 Each .50 Each .40 Each .40

\$0.55

\$0.70

\$0.45

REPAIRS FOR MURDOCK STREET WASHERS TOP COMPLETE SCREW WASHER SCREW TOP AND LID A-3450 A-3452 TAPPED PLATE STIRRUP A-3449 A-3453 A-3454 REPAIRS FOR WEIL STREET WASHERS VALVE PLUNGER TOP COMPLETE NOZZLE VALVE BODY COMPLETE A-3456 A-3458 NOZZLE BRASS CAP BRASS SCREW 0 Fame 3 A-3457 A-3459 A - 3 4 5 5 Top Complete with Screw for ¾ in. Street Washer Each \$0.50 A - 3 4 5 6 Valve Plunger for ¾ in. Street Washer Each 30 A - 3 4 5 7 Brass Cap for ¾ in. Street Washer Each 10 A - 3 4 5 8 Nozzle with Cap and Screw for ¾ in. Street Washer Each 50 A - 3 4 5 9 Brass Screw for ¾ in. Street Washer Each 50 A - 3 4 6 0 Valve Body for ¾ in. Street Washer Each 25 A - 3 4 6 1 Hose Nozzle for ¾ in. Street Washer Each 30 A - 3 4 6 1 Hose Nozzle for ¾ in. Street Washer Each 30 A-3461 A-3461 Hose Nozzle for ¾ in. Street Washer Each .30 SERVICE BOX REPAIRS UPPER SCREW REGULAR BOTTOM NATURAL GAS BOTTOM SECTION SECTION SECTION A-3463 A-3464 Length - inches A - 3 4 6 2 For 2½ in. Box......Each \$0.30 \$0.35

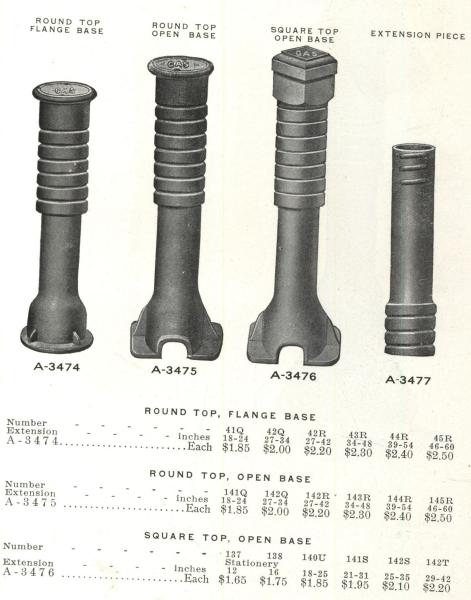
A-3463 Regular Bottom Section, Price one half that of complete box. A-3464 Natural Gas Bottom Section, Price one half that of complete box.

WEIL'S SERVICE BOXES

	FO	R WAT	TER AN	D GA	S	PE	EERLESS	BOX
SHAFT	3 INCH SHAFT	EXT	INCH ENSION CTION		3 INCH XTENSIGNES SECTION	N		
A-3465	A-3466 UFFALO PATT			u efe	A-3468		A-346	39
Number -	88				92C			
	Stationen	89B	300	91C	340	92D	93D	93E
Extension -	Stationery inches 12	15-21	18-27	24-33	30-39	30-42	36-48	36-54
Extension - A - 3 4 6 5	Stationery inches 12Each \$0.55		18-27 \$0.65 94E 42-60		30-39 \$0.73 100E 54-72			36-54 \$0.83 100FM
A - 3 4 6 5 Number Extension - A - 3 4 6 5	stationery inches 12 . Each \$0.55 - inches . Each	15-21 \$0.60 93½E 39-57 \$0.85	18-27 \$0.65 94E 42-60 \$0.90	24-33 \$0.70 95E 48-66 \$1.00	30-39 \$0.73 100E 54-72 \$1.05	30-42 \$0.75 100F 66-78 \$1.10	36-48 \$0.80 100FX 81-102 \$1.40	36-54 \$0.83 100FM 87-111 \$1.50
A - 3 4 6 5 Number - Extension - A - 3 4 6 5 Number -	Stationery inches 12Each \$0.55 - inchesEach BUFFALO PAT - 0 Stationery	15-21 \$0.60 93½E 39-57 \$0.85	18-27 \$0.65 94E 42-60 \$0.90 3 INCH	24-33 \$0.70 95E 48-66 \$1.00 H SER	30-39 \$0.73 100E 54-72 \$1.05	30-42 \$0.75 100F 66-78 \$1.10 OXES	36-48 \$0.80 100FX 81-102 \$1.40	36-54 \$0.83 100FM 87-111
A - 3 4 6 5 Number Extension - A - 3 4 6 5	Stationery inches 12Each \$0.55 - inchesEach BUFFALO PAT - Stationery inches 10Each \$0.65	15-21 \$0.60 93½E 39-57 \$0.85 TERN 1 13-23 \$0.80	18-27 \$0.65 94E 42-60 \$0.90 3 INCH 11/2 18-28 \$0.85	24-33 \$0.70 95E 48-66 \$1.00 H SER 2 24-39 \$0.90	30-39 \$0.73 100E 54-72 \$1.05 VICE B 3 32-48 \$1.00	30-42 \$0.75 100F 66-78 \$1.10 OXES	36-48 \$0.80 100FX 81-102 \$1.40	36-54 \$0.83 100FM 87-111 \$1.50 7 48-72
A - 3 4 6 5 Number - Extension - A - 3 4 6 5 Number - Extension - A - 3 4 6 6	Stationery inches 12Each \$0.55 - inchesEach BUFFALO PAT - 0 Stationery inches 10Each \$0.65 2½ INCH	15-21 \$0.60 93½E 39-57 \$0.85 TERN 1 13-23 \$0.80	18-27 \$0.65 94E 42-60 \$0.90 3 INCH 11/2 18-28 \$0.85	24-33 \$0.70 95E 48-66 \$1.00 H SER 2 24-39 \$0.90 SECT	30-39 \$0.73 100E 54-72 \$1.05 VICE B 3 32-48 \$1.00	30-42 \$0.75 100F 66-78 \$1.10 OXES 4 34-58 \$1.05	36-48 \$0.80 100FX 81-102 \$1.40 5 42-66 \$1.15	36-54 \$0.83 100FM 87-111 \$1.50 7 48-72 \$1.30
A - 3 4 6 5 Number - Extension - A - 3 4 6 5 Number - Extension - A - 3 4 6 6	Stationery inches 12Each \$0.55 - inchesEach BUFFALO PAT - Stationery inches 10Each \$0.65 2½ INCHear	15-21 \$0.60 93½E 39-57 \$0.85 TERN 1 13-23 \$0.80	18-27 \$0.65 94E 42-60 \$0.90 3 INCH 1½ 18-28 \$0.85 ENSION	24-33 \$0.70 95E 48-66 \$1.00 H SER 2 24-39 \$0.90 SECT	30-39 \$0.73 100E 54-72 \$1.05 VICE B 3 32-48 \$1.00 FIONS 91/2 151	30-42 \$0.75 100F 66-78 \$1.10 OXES 4 34-58 \$1.05	36-48 \$0.80 100FX 81-102 \$1.40 5 42-66 \$1.15	36-54 \$0.83 100FM 87-111 \$1.50 7 48-72 \$1.30
A - 3 4 6 5 Number - Extension - A - 3 4 6 5 Number - Extension - A - 3 4 6 6	Stationery inches 12Each \$0.55 - inches Each BUFFALO PAT - Stationery inches 10Each \$0.65 2½ INCH	15-21 \$0.60 93½E 39-57 \$0.85 TERN 1 13-23 \$0.80 HEXTE	18-27 \$0.65 94E 42-60 \$0.90 3 INCH 11/2 18-28 \$0.85 ENSION	24-33 \$0.70 95E 48-66 \$1.00 H SER 2 24-39 \$0.90 SECT	30-39 \$0.73 100E 54-72 \$1.05 VICE B 3 32-48 \$1.00 FIONS 9½ 151 \$0.33	30-42 \$0.75 100F 66-78 \$1.10 0XES 4 34-58 \$1.05 161/2 \$0.40	36-48 \$0.80 100FX 81-102 \$1.40 5 42-66 \$1.15 28 153 \$0.50	36-54 \$0.83 100FM 87-111 \$1.50 7 48-72 \$1.30 33 154 \$0.55
A - 3 4 6 5 Number - Extension - A - 3 4 6 5 Number - Extension - A - 3 4 6 6	Stationery inches 12Each \$0.55 - inches Each BUFFALO PAT - Stationery inches 10Each \$0.65 2½ INCHear - 3	15-21 \$0.60 93½E 39-57 \$0.85 TERN 1 13-23 \$0.80 H EXTE	18-27 \$0.65 94E 42-60 \$0.90 3 INCH 11/2 18-28 \$0.85 ENSION	24-33 \$0.70 95E 48-66 \$1.00 H SER 2 24-39 \$0.90 SECT Inches .Each	30-39 \$0.73 100E 54-72 \$1.05 VICE B 3 32-48 \$1.00 FIONS 9½ 151 \$0.33	30-42 \$0.75 100F 66-78 \$1.10 OXES 4 34-58 \$1.05	36-48 \$0.80 100FX 81-102 \$1.40 5 42-66 \$1.15	36-54 \$0.83 100FM 87-111 \$1.50 7 48-72 \$1.30
A - 3 4 6 5 Number - Extension - A - 3 4 6 5 Number - Extension - A - 3 4 6 6	Stationery inches 12 . Each \$0.55 - inches Each BUFFALO PAT - Stationery inches 10 . Each \$0.65 2½ INCHear - 3	15-21 \$0.60 93½E 39-57 \$0.85 TERN 1 13-23 \$0.80 HEXTE	18-27 \$0.65 94E 42-60 \$0.90 3 INCH 11/2 18-28 \$0.85 ENSION	24-33 \$0.70 95E 48-66 \$1.00 H SER 2 24-39 \$0.90 SECT	30-39 \$0.73 100E 54-72 \$1.05 VICE B 3 32-48 \$1.00 FIONS 9½ 151 \$0.33 FIONS	$\begin{array}{c} 30\text{-}42\\ \$0.75\\ 100\text{F}\\ 66\text{-}78\\ \$1.10\\ \bullet\\ \textbf{XES}\\ 4\\ 34\text{-}58\\ \$1.05\\ \bullet\\ 152\\ \$0.40\\ \\ 152\\ \$0.40\\ \\ 152\\ \$0.45\\ \end{array}$	36-48 \$0.80 100FX 81-102 \$1.40 5 42-66 \$1.15 28 153 \$0.50	36-54 \$0.83 100FM 87-111 \$1.50 7 48-72 \$1.30 33 154 \$0.55
A - 3 4 6 5 Number - Extension - A - 3 4 6 5 Number - Extension - A - 3 4 6 6 Number - Length in the cl. A - 3 4 6 7 Number - Length in the c. A - 3 4 6 8 Number - Extension, inch. A - 3 4 6 9 Ea	Stationery inches 12 Each \$0.55 Each \$0.55 Each BUFFALO PAT 0 Stationery inches 10 Each \$0.65 2½ INCHear 3 INCH lear 9	15-21 \$0.60 93½ E 39-57 \$0.85 TERN 1 13-23 \$0.80 HEXTE 	18-27 \$0.65 94E 42-60 \$0.90 3 INCH 1½ 18-28 \$0.85 ENSION - i NSION - i NSION - BSS BO 42-66 48 \$2.81 \$2 BOX F	24-33 \$0.70 95E 48-66 \$1.00 H SER 2 24-39 \$0.90 SECT Inches .Each SECT 	30-39 \$0.73 100E 54-72 \$1.05 VICE B 32-48 \$1.00 FIONS 9½ 151 \$0.33 FIONS inches . Each	30-42 \$0.75 100F 66-78 \$1.10 0 X E S 4 34-58 \$1.05 16½ 152 \$0.40 155 20 \$0.45	36-48 \$0.80 100FX 81-102 \$1.40 5 42-66 \$1.15 28 153 \$0.50 156 24 \$0.50	36-54 \$0.83 100FM 87-111 \$1.50 7 48-72 \$1.30 33 154 \$0.55 157 30 \$0.55
A - 3 4 6 5 Number - Extension - A - 3 4 6 5 Number - Extension - A - 3 4 6 6 Number - Length in the cl. A - 3 4 6 7 Number - Length in the cl. A - 3 4 6 8	Stationery inches 12 . Each \$0.55 - inches Each BUFFALO PAT - Stationery inches 10 . Each \$0.65 2½ INCH ear	15-21 \$0.60 93½E 39-57 \$0.85 TERN 1 13-23 \$0.80 HEXTE 	18-27 \$0.65 94E 42-60 \$0.90 3 INCH 1½ 18-28 \$0.85 ENSION i 	24-33 \$0.70 95E 48-66 \$1.00 4 SER 2 24-39 \$0.90 SECT .Each SECT XES 4 3-72 60 2.93 \$3	30-39 \$0.73 100E 54-72 \$1.05 VICE B 3 32-48 \$1.00 FIONS 9½ 1551 \$0.33 FIONS inches . Each	30-42 \$0.75 100F 66-78 \$1.10 OXES 4 34-58 \$1.05 16½ 152 \$0.40 155 20 \$0.45	36-48 \$0.80 100FX \$1-102 \$1.40 5 42-66 \$1.15 28 153 \$0.50 156 24 \$0.50 Each Each	36-54 \$0.83 100FM 87-111 \$1.50 7 48-72 \$1.30 7 48-72 \$1.30 33 154 \$0.55 157 30 \$0.55 108-132 \$4.13 \$0.30 .30 .10

WEIL'S ROADWAY BOXES

FOR WATER OR GAS-41/4 INCH SHAFT



EXTENSION PIECES

A-3477 No. 49 For 41/2 in. Roadway Boxes, increasing length 18 in...Each \$0.60

WEIL'S VALVE BOXES

FOR WATER AND GAS

VALVE BOX WITH NO. 6 OVAL BASE



A-3478

EXTENSION PIECE FOR VALVE BOX



A-3479

VALVE BOXES 51/4 INCH SHAFT

Size -	AAA AA Stationery	A	В	C	CC
Extension A - 3478	10 22 29	\$3.00	36-48 \$3.15	\$3.30	48-60 \$3.50
Size - Extension A - 3478	D DD inches 42-66 48-72 Each \$3.65 \$3.85	. Е 60-72 \$3.95	F 60-84 \$4.10	G 72-84 \$4.30	H 72-96 \$4.50

EXTENSION PIECES

A-3479 For 5¼ in. Valve Box, increasing length 14 inches...........Each \$0.80

WEIL'S VALVE BOX BASES

NO. 6 OVAL BASE



A-3480

NO. 6 ROUND BASE



A 3481

- A-3480 No. 4 Round (not illustrated) For 4 inch or smaller Valves. Diameter at bottom 10% in; height 8 in. Reduces Price of Valve Box...Each \$0.25
- A 3 4 8 0 No. 6 Oval For 6 inch oval Valves. Dimensions at bottom 11 1/8 x 15 inches; height 11 inches. This is the standard size used in quoting lengths and prices.
- A-3481 No. 6 Round For 6 inch or smaller Round Valves. Diameter at bottom 14% in.; height 11 in. This is the standard size used in quoting lengths and prices.
- A-3482 No. 8 Round (not illustrated) For 8 inch or smaller Round Valves. Diameter at bottom 17½ in.; height 11 in. With this Base the Valve Box is the same length as with No. 6 Base. Increases Price of Valve Box.
- A 3 4 8 3 No. 16 Round (not illustrated) For 12 or 16 inch Round Valves. Diameter at bottom 24 in.; height 15 1/4 in. With this Base the Valve Box is 4 1/4 in. longer than with No. 6 Base. Increases Price of Valve Box...Each \$1.50

NO. 160 OVAL BASE





A-3484



A-3486

DIMENSIONS AND PRICES

- A 3 4 8 4 No. 160 Oval, For 16 inch or smaller Valves. Dimensions at bottom 12 ½ x21 in.; height 9 ½. in. with this Base the Valve Box is 1½ inches shorter than with No. 6 Base. Increases Price of Valve Box. Each \$0.35
- A 3485 No. 162 Oval (not illustrated) For 24 in. or smaller Valves. Dimensions at bottom 16x26 in.; height 10 in. Increases Price of Valve Box....\$1.25
- A 3 4 8 6 No. 140 Round Dome with 17 inch Square Flange. For Valves up to 24 in.

 This Base is especially adapted for use where Valves are set near the surface. With this Base, Valve Box is in 6 in. shorter than with No. 6 Base Price same as No. 6 Base.

WEIL'S CAST IRON CESS POOLS, ETC.

WITH BELL TRAP LOOSE COVER



WITH BELL TRAP HINGED COVER



SIDE OUTLET HINGED COVER



A-3500

A-3501

A-3502

		SIZES	AND	PRI	CES			
	Size of Top -		-	-	inches	6x8	9x9	13x13
	Size of Outlet		-	-	inches	2	3	4
A - 3500	Standard				Each	\$0.75	\$1.00	\$2.50
A-3500	Extra Heavy				Each	1.35	1.50	3.75
A-3501	Standard				Each	1.00	1.35	3.00
A-3501	Extra Heavy				Each	1.50	1.85	4.25
A-3502	Extra Heavy				Each	3.00	3.50	7.00
For Iron	Pipe Thread add	for 6 inc	h \$1.00	; for	9 inch	\$1.25;	for 13 inch	\$2.25

EXTRA HEAVY WITH BELL TRAP AND GRATING



SEWER TRAP



A-3503

A-3504

A-3505

SI	ZES	AN	D	PRICE	S
-	-	-	-	inches	12x12x

	N		
A - 3 5 0 3 Plain	12x12x10 \$ 3.75		18x18x10 \$10.00
A - 3 5 0 3 GalvanizedEach	7.50	10.00	20.00
A - 3 5 0 3 Enameled Each	9.75	13.00	25.00
A - 3 5 0 4 PlainEach	4.75	5.50	11.00
A - 3 5 0 4 Galvanized Each	9.50	11.00	22.00
A - 3 5 0 5 Plain Each A - 3 5 0 5 Enameled Each		2.50	
A-5505 Enamered		5.50	

Note:—A-3503, 16x16x10, can be furnished Galvanized Body with Polished Brass Grating and Top, Price \$40.00.

BAR STRAINER



SQUARE VENTILATING GRATE



A-3506



A-3507



A-3507½

SIZES AND PRICES

		inches								
A-3506	Plain	 Each	\$0.20	\$0.25	\$0.30	\$0.50	\$0.65	\$0.80	\$1.20	\$1.60
A-3507	Plain	 Each	.20	.25	.30	.40	.50	.70	.80	1.00
		inches								
A-3507	½ Plain	 Each	\$0.40	\$0.60	\$0.7	0 \$0.	90 \$	0.90	\$1.05	\$1.20

WEIL'S CESSPOOLS, SLOP SINKS, ETC.

HYDRANT CESSPOOL

HYDRANT CESSPOOL WITH 2 INCH OUTLET BELL TRAP

CELLAR TRAP







A-3509 HYDRANT CESSPOOLS



A-3510

	a.	SIZES	ANDP	RICES			
1 0 5 0 0	Size		- inches	19-19-6	14x14x6	16x16x6	18x18x6
A - 3508	raili		r.acn	21 1111	\$1.25	\$1.50	\$1.75
A - 3508	Galvanized .		Fach	1.50	1.85	2.10	
1 0 - 0 0	darramzed .		· · · · · Lacii	1.00	1.00	2.10	2.50
A - 3508	Enameled		Each	2.25	2.50	2.75	4.50
A = 3509	Plain		T 1	1 =0			
11 - 0 0 0 0	Plain		Łach	1.50	1.65	1.80	2.10
A - 3509	Galvanized .		The ale	0.05	0.50		
1 0 5 0 0	darvanized .		цасп	2.25	2.50	2.75	3.25
A - 3509	Enameled		Foot	3.50	975	100	F 00
	manifeled		···· EdcII	5.50	3.75	4.25	5.00
		CEL	LAR TR	APS			
	a.	SIZES	ANDP	RICES			
	Size Painted				- inches	9x9	12x12
A - 3510	Dainted				- inches	JAJ	
11-0010	ranned				Each	\$1.25	\$1.60
A = 3510	Calvanized				Ti d		
11 0010	Galvanized .				Each	2.50	3.25

HARRIS SLOP SINK WITH BELL TRAP



A-3511



A-3512



2.50

3.25

. Each



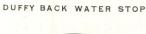
A - 3513

HARRIS	SLOP	SINKS,	2	INCH	OUTLET
	OT FIR	ABTT	-		

SIZE	S AND PRICES			
Size	Each	\$2.00	$ \begin{array}{r} 14 \times 14 \\ \$2.25 \\ \hline 3.75 \\ 5.25 \end{array} $	16x16 \$2.50 4.25 6.50

BAILEY SLOP HOPPERS A-3512 Round......Each \$3.50 A-3513 Square.....Each \$3.50

WILLETS CESSPOOL



REFRIGERATOR DRAIN ALUMINUM FINISH



A-3514



A-3515



A-3516

SIZES AND PRICES	
A-3514 4 inch Outlet with Trap, Plain	\$3.00
A-5514 4 inch Outlet with Trap. Enameled	650
A-5010 Duffy Back Water Stop for 4 in Pine	200
A-551572 Duffy Back Water Stop with Blow Off Opening Fach	250
A - 3 5 1 6 6½ in. Top, for 1¼ Pipe, Hinged Strainer Each	1.00
A - 3 5 1 6 734 in. Top, for 11/4 Pipe, Loose Strainer Each	1.00
A-3516 9 in. Top, for 11/4 Pipe, Hinged Strainer Each	1.00
- 174 1 pc, 11 mgcd Strainer	1.00

WEIL'S FLOOR DRAINS AND BRASS BELL TRAPS

COMBINATION CESSPOOL AND TRAP ENAMELED INSIDE

SHOWER STALL TRAP ENAMELED INSIDE REFRIGERATOR TRAP ENAMELED INSIDE







A-3517

A-3518

A-3519

A-3517 Iron Top 10 in. squ., trap body 6x10½ in., tapped for 3 in. Pipe. Each 10.00
A-3518 Brass Top 10 in. squ., trap body 6x10½ in., tapped for 3 in. Pipe. Each 10.00
A-3518 Brass Strainer 5 in. dia., trap body 6x8½ in., tapped for 3 in. Pipe. Each 2.3518 Brass Strainer 6 in. dia., trap body 6x8½, tapped for 3 in. Pipe. Each 3.00
A-3519 Iron Strainer 5 in. dia., trap body 5x5¾, tapped for 2 in. Pipe. Each 3.00
A-3519 Iron Strainer, trap body 4¾x8, tapped for 1½ in Pipe. Each 5.00
For any of above Traps not Enameled Inside deduct \$1.00.

FLOOR DRAIN AND TRAP PERFORATED STRAINER

FLOOR DRAIN AND TRAP PERFORATED STRAINER AND SOLID COVER

BRASS BELL TRAP WITH HINGED STRAINER







A-3520

A-3521

A-3522

	COMBINED FLOOR DRAINS AND TRAPS	
	SIZES AND PRICES	
	Diam. of Top inches 9	13
	Depth inches 8 11	13
1 2500	Size of Outlet inches 2	4
A-3520	Fin. Brass Top and StrainerEach \$ 7.75 \$ 9.00	\$11.25
A-3520	N. P. Brass Top and Strainer Each 825 1000	12.25
A - 3 5 2 1	Fin. Brass Top, Strainer and CoverEach 10.25 13.50	18 25
A-3521	N. P. Brass Top, Strainer and CoverEach 10.75 14.50	19.25
	Note:—2 in. Outlets are all Brass, larger sizes have Iron Body.	
	PDASS DELL TRADS	

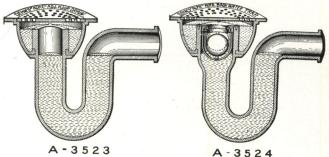
	BRASS BELL IRAPS			
	SIZES AND PRICES			
	Size of Top inches	6×6	9x9	13x13
	Size of Outlet inches	2	3	4
A - 3522	Brass, Finished TopEach	\$3.50	\$8.00	\$15.00
A-3522	Brass, Nickel PlatedEach	4.25	9.75	17.00
Add for M	ale or Female Thread Each	75	1.00	1.50

WEIL'S FLOOR DRAINS AND TRAPS

FLOOR DRAIN AND CELLAR TRAP

FLOOR DRAIN AND BACK WATER TRAP

FLOOR DRAIN AND BACK WATER VALVE FOR TILE PIPE





FLOOR DRAINS AND TRAPS

A-3525

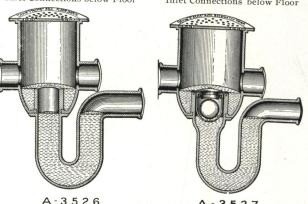
Diam. of Top - - - For Tile Pipe Size - - - A - 3 5 2 5 Iron Top and Strainer inchesEach \$5.00 \$8.00

Note:—Outlets of A-3525 can be caulked into Hubs of 3 and 4 inch Iron Soil Pipe.

FLOOR DRAIN AND CELLAR TRAP Inlet Connections below Floor

FLOOR DRAIN AND BACK WATER TRAP Inlet Connections below Floor

FLOOR DRAIN AND BACK WATER VALVE







A-3527	A	1-352	8
FLOOR DRAINS AND TRAPS Diam. of Top Size of Outlet Size of Inlets Depth, Top of Hood to Top of Inlets Depth Top of Hood to Top of Inlets Depth Top of Hood to Top of Inlets	8 2	9 3 2	12 4 4 12 14
A - 3 5 2 6 Iron Top and Strainer A - 3 5 2 6 Fin. Brass Top and Strainer A - 3 5 2 6 N. P. Brass Top and Strainer Each	\$ 9.00 13.00	$\begin{array}{c} 10 \\ 13 \\ \$12.00 \\ 16.50 \\ 17.50 \end{array}$	$\begin{array}{c} 12\\14\\\$18.00\\24.00\\25.00\end{array}$
A-3527 Fin. Brass Top and Strainer . Each A-3527 Fin. Brass Top and Strainer . Each A-3527 N. P. Brass Top and Strainer . Each	14.00 18.50 19.50	16.00 20.50 21.50	24.00 30.00 31.00
FLOOR DRAIN AND BACK WATER Diam. of Top inches Size of Outlet inches Depth over all inches Depth over all inches A - 3 5 2 8 Iron Top and Strainer Each A - 3 5 2 8 Fin. Brass Top and Strainer Each A - 3 5 2 8 N. P. Brass Top and Strainer Each	9 2 11 \$ 5.00	9 3 11 \$ 6.00 10.50 11.50	$\begin{array}{c} 12\\ 4\\ 12\\ \$ \ 8.00\\ 14.00\\ 15.00 \end{array}$

WEIL'S FLOOR DRAINS AND TRAPS

DUNSTAN PATTERN

STYLE "A" FOR 4 IN. TILE PIPE



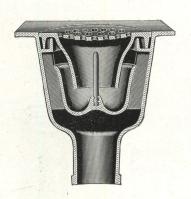
A-35281/2

STYLE "B" - SIDE OUTLET

A-3529

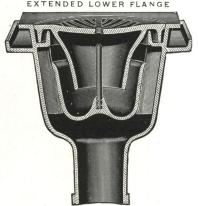
Finish -	-	-	-		-	-	-	Painted	Galv.	Fin. Brass	N. P. Brass
A-3528½	Size	8½x8	1/2 x4,	4 in.	high		.Each	\$2.00	\$2.50	\$ 8.00	\$10.00
A-3529 A-3529	Size	$8\frac{1}{2}$ x8	11x4,	7 in.	high		.Each	$\frac{3.00}{4.00}$	$\frac{3.50}{5.00}$	$\frac{9.00}{16.00}$	11.00 18.00
									for 4	in, each S	81 00

STYLE "C" AND "D" STRAIGHT OUTLET



A-3530

STYLE "E" STRAIGHT OUTLET EXTENDED LOWER FLANGE



A-3531

STRAIGHT OUTLET

Finish	-	-		-	-		-	-	Painted	Galv.	Fin. Brass	N. P. Brass
A-3530	Size	8½x8	3½ x2,	7½ ir	ı. high,	Star	nd	.Each	\$2.50	\$ 3.50	\$ 8.50	*Top \$10.50
A-3530 A-3530	Size	11x 14x	11x4, 14x4.	9 11 12 ½ ir	n. high,	Star Ex.	nd H.	.Each .Each	3.50 5.00	4.50 8.00	$15.50 \\ 18.00$	17.50 21.00
A-3530	Size	16x	16x6,	14 ir	ı. high,	Ex.	H.	.Each	8.00	12.00	23.00	26.00
,	Threa	ded fo	or Iron	1 Pipe a	add for	· 4 ir	ı. e	ach \$	1.50; for	6 in. ea	ach \$2.00.	

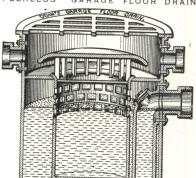
EXTENDED LOWER FLANGE

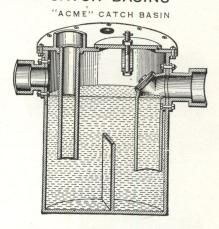
Finish	- 3	-	-	-	-	-	-	-	-	Painted	Galv.		N. P. Brass
A-3531	Size	12x	12x4,	121/2	in.	high.			.Each	\$6.00	\$ 9.00	\$19.00	\$22.00
A-3531	Size	15x1	15x6,	14	in.	high.			. Each	9.00	14.00		
Mata	d:-	C	T -	T11	- Same	1 .	111			1 ~ .	0 1	ted	

Note:—Size of Lower Flange on 4 in. Trap is 15x15 in.; on 6 in. Trap 17x17 in. Threaded for Iron Pipe add for 4 in. each \$1.50; for 6 in. each \$2.00.

WEIL'S FLOOR DRAINS AND CATCH BASINS

"PEERLESS" GARAGE FLOOR DRAIN





A-3532

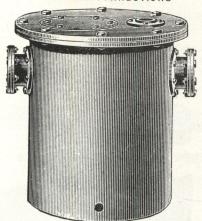
7. 0002			A-3533	
"PEI	ERLESS"	GARAGE FLOOR	DRAIN	
Size of Outlet	<u> </u>		inches 18x24 inches 4	24x30 4 4 \$60.00
Size of Outlet			inches 18x24 inches 2 inches 4 inches 2 . Each \$28.00	24x30 4 4 2 \$40.00

STANDARD CATCH BASIN HUB CONNECTIONS









Diameter, inches 16 Depth - inches 16 A-3534 or 3535.\$18.00 Diameter, inches 24 Depth - inches 36 A-3534 or 3535.\$43.00 Diameter, inches 30 Depth - inches 36 A-3534 or 3535.\$48.00 Diameter, inches 36 Depth - inches 66	$ \begin{array}{c} 16\\20\\19.00\\24\\42\\47.00\\30\\36\\52.00\\42 \end{array} $	$ \begin{array}{c} 16\\24\\21.00\\24\\48\\51.00\\30\\42\\58.00\\42 \end{array} $	$ \begin{array}{r} 24 \\ 54 \\ 55.00 \\ 30 \\ 48 \\ 62.00 \\ 42 \end{array} $	$ \begin{array}{c} 18\\ 24\\ 22.50\\ 24\\ 60\\ 60.00\\ 30\\ 54\\ 67.00\\ 42 \end{array} $	18	$20 \\ 24 \\ 25.00 \\ 26 \\ 36$	$ \begin{array}{r} 26 \\ 42 \\ 55.00 \\ 36 \\ 42 \end{array} $	$ \begin{array}{c} 20 \\ 36 \\ 31.50 \\ 26 \\ 48 \\ 60.00 \\ 36 \\ 48 \\ 77.00 \\ 48 \end{array} $	24 30 39.00 26 54 66.00 36 54 84.00
Diameter, inches 36	42	42					. 0.00		
Depth - inches 60	42	48	54	0.0				66	48 72
A-3534 or 3535.\$91.00	04.00	91,00	98.00	105.00	102.00	110.00	119.00	128.00	138 00

WEIL'S BACK WATER VALVES

PALMER CAST IRON



A-3536

PALMER WITH HUB FOR EXTENSION



PIPE EXTENSION WITH SCREW



MARSH NO. 3 CAST IRON FOR AREAS



A-3538

A-3539

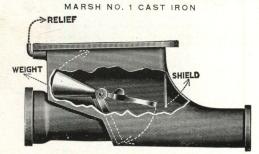
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A-3537

PALMER CAST IRON TRAPS

A - 3536. A - 3537.	Each \$6.00	\$6.50 \$7.5 7.5	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	00 \$15.00 00	\$70.00	\$125.00
	PIPE EX	TENSION	S FOR A-3	537		
A-3538.	For Trap, Size - Size for Extension		inches - inches	$\begin{array}{c} 2\\ 4x24\\ \$3.00 \end{array}$	3 6x24 \$5.00	8x24 \$10.00

MARSH CAST IRON FOR AREAS Size A - 3 5 3 9 No. 3 Straight Outlet ... Each \$5.00
A - 3 5 4 0 No. 4 same as above, with Side Outlet ... Each 5.00
A - 3 5 4 1 No. 5 same as above, with Running Trap Each 6.50
For Threaded Outlets add ... Each 1.00 - - - - inches \$ 8.00 8.00 10.00 1.25



PALMER WHITE METAL



A-3542

A-3544

	SIZES AND PRICES				
	Size inches	4	6	8	9
A-3542	No. 1 Each	\$11.00	16.00	22.00	28.00
A-3543	No. 2 same as above, with Running Trap Each	12.50	18.00	25.00	32.00
	For Each Threaded End add	1.00	1.25	1.50	1.75

MARSH CAST IRON

PALMER WHITE	METAL	FOR	TILE	PIPE
--------------	-------	-----	------	------

A-3544 Each \$1.00 1.20 1.60 2.00 2.40 3.20 6.00 15.00

BELL TRAPS AND GUTTERS



GRADED GUTTER, MOVABLE CORRUGATED COVER



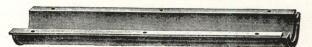
A-3545

A-3546

Sizeinches	12x12	Width	7
Outletinches A-3545ea. A-3545 Side Outlet ea.	3 5 00 8.00	A-3546 not graded per lineal foot A-3546 graded " " "	1.20



OPEN GUTTER, DEEP PATTERN



A-3547

A-3548

Sizeinches	8 x 10	Widthinches	
Outlet	0 110	widthinches	8
A 2547	3	A-3548per lineal foot	1.50
A-3041ea.	4.00	A-3548per lineal foot	
A-3/4/ Side Outlet ea.	7.00		



OPEN GUTTER, SHALLOW PATTERN



A-3549

A-3550

Sizeinches	7x8	9x10	Widthinches	7	9
A-3549 ea	3 50	5 50	A-3550 per lineal foot	.55	.75
A-3549 S. O. "	6.50	8.50			

SIDE OUTLET



A-3551

BELL TRAPS FOR CONCRETE GUTTERS

Size	9x9	13x13
Outlet	3	4
A. 5001 Side Outlet	7.00	9.00
A-3552 Straight Outlet	6.00	7.00

With one end closed, add 50 cents.

STRAIGHT OUTLET



A-3552

WEIL'S MANHOLE FRAMES AND COVERS

CHICAGO STANDARD MANHOLE FRAME PERFORATED COVER



A-3553

CHICAGO STANDARD MANHOLE FRAME WITH SOLID COVER



A-3554

DIMENSIONS AND PRICES

inches inches it cight lines,	A-3553 With Perforated Cover	22.34	inches $8\frac{1}{4}$	5 1/2	Weight Pounds 465	Price, complete \$15.00
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SUBURBAN STANDARD MANHOLE FRAME AND PERFORATED COVER



A-3555

SUBURBAN STANDARD MANHOLE FRAME WITH SOLID COVER



A-3556

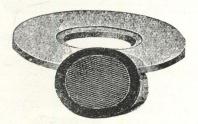
DIMENSIONS AND PRICES

TI oimht

A = 3 5 5 8 With Solid Cover	A - 3 5 5 A - 3 5 5	7 With 88 With	Perforated Cover	Diameter of Opening inches 22 3/4 22 3/4	Flange inches 8 1/4	Project'n of Flange inches 5½ 5½	Weight Pounds 315	Price, complete \$11.25
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IRON CATCH BASIN TOP AND COVER





A-3557



A-3558

				D	T WI I	O M	10	IN D	ANDP	RICES	
A - 3	557	30	inch	from	Top	and	18	inch	Manhole	PlateEach	\$1950
A - 9	001	00	inch	Iron	Lon	and	18	inch	Manhole	Plate	21 50
M - 9	000	30	inch	Stone	Ton	and	18	inch	Manhole	Plate Fach	G DI)
A - 3	558	36	inch	Stone	Ton	and	18	inch	Manhole	PlateEach	0.00
				Decirc	тор	and	10	men	Maiiiioie	rate	6.00

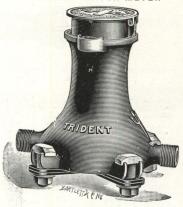
							ONLY			
A-3559	r -	-	. .	- 	inches Each	\$0.75	\$1.00	\$1.20	\$1.50	\$1.90

WATER METERS, ETC.

KEYSTONE WATER METER







A-3560

A-3561

KEYSTONE DISC METERS

DIMENSIONS AND PRICES

 Size
 inches
 %
 %
 1
 1¼
 1½
 2
 3
 4
 6

 Maximum
 Delivery
 15
 30
 60
 75
 90
 150
 270
 540
 900

 A - 3 5 6 0 Each
 \$10.70
 16.00
 21.35
 33.35
 40.00
 66.70
 113.50
 233.35
 500.00

 Connections extra as follows:
 Per Set, % inch, \$0.55;
 ¾ inch, \$0.80;
 1 inch, \$1.10.

 Connections for larger sizes included in List Prices of Meters.

TRIDENT DISC METERS

DIMENSIONS AND PRICES

 Size
 inches
 5%
 34
 1
 1½
 2
 3
 4
 6

 Maximum Delivery per minute
 Gallons
 20
 35
 65
 100
 165
 300
 600
 1000

 A - 3 5 6 1 C. I. Bottoms..Each
 \$8.00
 12.00
 16.00
 35.00
 55.00
 85.00
 175.00
 375.00

 Connections Extra as follows:
 Per Set
 % inch
 \$0.40;
 % inch
 \$0.60;
 1 inch
 \$0.80.

LEAD GOOSE NECK CONNECTIONS

WITH SOLDERING NIPPLE EXTRA STRONG PIPE



A-3562

WITH SOLDERING UNION EXTRA STRONG PIPE



A-3563

LEAD GOOSE NECK CONNECTIONS

SIZES	ANDP	RICES
-------	------	-------

Size	-	-	-	-		inches	3/8	1/2	5/8	3/4	1	11/4	11/6	2
Length						inches	18	18	5/8 18	18	18	24	30	36
A - 35	62.				 	Each	\$3.60	4.30	5.25	6.25	9.25	15.50	24.00	36.00
A - 35	63.				 	Each	3.60	4.30	5.25	6.25	9.25	15.50	24.00	36.00

CAST-IRON PIPE



Nominal Inside Diameter	100 F	GAS Oot Head ds Pressure	200 F	ASS B NDARD oot Head ds Pressure	MEDIU 300 F	ASS C M HEAVY oot Head nds Pressure	EXTR 400 I	CLASS D EXTRA HEAVY 400 Foot Head 173 Pounds Pressure		
Inches	Thick- ness Inches	Weight Per Foot Pounds	Thick- ness Inches	Weight Per Foot Pounds	Thick- ness Inches	Weight Per Foot Pounds	Thick- ness Inches	Weight Per Foot Pounds		
3 4	.39	14.5 20.0	.42 .45	$\frac{16.2}{21.7}$.45	17.1 23.3	.48	18.0 25.0		
6	.44	30.8	.48	33.3	.51	35.8	.55	38.3		
8	.46	42.9	.51	47.5	.56	52.1	.60	55 .8		
10	.50	57.1	.57	63.8	.62	70.8	.68	76.7		
12	.54	72.5	.62	82.1	.68	91.7	.75	100.0		
14	.57	89.6	.66	102.5	.74	116.7	.82	129.2		
16	.60	108.3	.70	125.0	.80	143.8	.89	158.3		
18	.64	129.2	.75	150.0	.87	175.0	.96	191.7		
20	.67	150.0	.80	175.0	.92	208.3	1.03	229.2		
24	.76	204.2	.89	233.3	1.04	279.2	1.16	306.7		
30	.88	291.7	1.03	333.3	1.20	400.0	1.37	450.0		
36	.99	391.7	1.15	454.2	1.36	545.8	1.58	625.0		
42	1.10	512.5	1.28	591.7	1.54	716.7	1.78	825.0		
48	1.26	666.7	1.42	750.0	1.71	908.3	1.96	1050.0		
54	1.35	800.0	1.55	933.3	1.90	1141.7	2.23	1341.7		
.60	1.39	916.7	1.67	1104.2	2.00	1341.7	2.38	1583.3		
72	1.62	1283.4	1.95	1545.8	2.39	1904.2		1000.0		
84	1.72	1633.4	2.22	2104.2						

All lengths to lay 12 feet. Weights are approximate including allowance for bell.

HYDROSTATIC PRESSURE TESTS OF CAST-IRON PIPE

Class	A	В	C	D
20-inch and larger, per square inchpounds 18 " " smaller, " " " " " " "	150	200	250	300
	300	300	300	300

APPROXIMATE WEIGHTS OF LEAD AND HEMP REQUIRED FOR JOINTS

Pipeinches	3	4	6	8	10	12	14	16	18	20
Lead, 2 inches thickpounds Hemp	6.18	7.5 .21	10.25 .31	13.25 .44	16 .53	19 .61	22 .81	30 .94	33.8	37 1.25
Pipeinches	24	30	36	42	48	54	60	72	84	
Lead, 2 inches thickpounds Hemp	44 1.50	$54.25 \\ 2.06$	64.75 3	75.25 3.62	85.5 4.37	97.6 6.25	108.30 8.25	$\frac{128}{12.5}$	147 15	

CAST-IRON FLANGED PIPE





Made in all sizes from 4 to 72 inches. Prices on application.

SPECIALS FOR CAST-IRON PIPE

TAPPED ELBOW

TAPPED TEE

TAPPED REDUCER



8

7.00

7.50 12.00

6

4.50

3.00 | 4.50 | 6.50

A-3571

12

12.00

19.00

14

10

9.50

15.00

A-3572

29.00 | 33.00 | 50.00 | 55.00

16

16.00 | 30.00 | 35.00

9.50 | 18.00 | 20.00 | 27.00 | 40.00

Size	inches
A-3570	Elbows., each
A-3571	Tees "
A-3572	Reducers "

A-3570

TAPPED CAP

3

2.25 | 3.00

3.50 5.00

.50 | 8.00 | 9.50 TAPPED SADDLE

BASE ELBOW

18

20

40.00

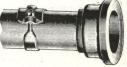


NIPPLE

A-35721/2



A-3573



A-3574

K

A-3575

ND	CAP	S					
3	4	6	8	10	12	14	16
2.25	2.25	2.75	4.00	5.25	6.00	::::	
	3	3 4	ND CAPS 3 4 6	3 4 6 8	3 4 6 8 10	3 4 6 8 10 12	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$

8 8 10 10 12 14
 ¾ to 2
 ¾ to 2

 2.00
 ¾ to 2

 3/4 to 2
 3/4 to 2

 3/4 to 2
 3.00
 Tapped inches % to 2 5.00 3 3 4 or less 4 or less A-3575 each 5.00 7.00

BASE ELBOWS, BELL ENDS Size....inches 3 6 8 10 12 14 16 18 20 24 Weight. pounds 85 100 155 320 425 615 740 890 1200 1600 2300

Bell and Spigot Base Elbows to order.



GAS MAIN DRIP BOXES

Sizeinches			6	8	10 .	12
Weightpounds	363	403	443	652	1675	1775

SPECIALS FOR CAST-IRON PIPE

QUARTER BEND EIGHTH BEND

SIXTEENTH BEND

TEE

CROSS







A-3578



A-3579 A-3580



QUARTER BENDS, 90°

Size inches	3	4	6	8	10	12	14	16	18	20	24	30	36
Weightpounds	45	82	130	200	278	366	504	750	888	1070	1656	2836	4820

EIGHTH BENDS, 45°

Size inches													
Weightpounds	50	66	105	150	202	265	442	558	663	964	1515	2291	4012

SIXTEENTH BENDS, 221/2°

Sizeinches													
Weightpounds	50	66	105	150	202	265	382	484	574	858	1372	2080	4012

TEES

	-						
Size Inches	Weight Pounds	Size Inches	Weight Pounds	Size Inches	Weight Pounds		Weight Pounds
3 x 3 x 3 4 x 4 x 4 6 x 6 x 6 6 x 6 x 4 8 x 8 x 8 8 x 8 x 6	94 128 200 183 294 270	8x 8x 4 10x10x10 10x10x 8 10x10x 6 10x10x 4 12x12x12	255 395 371 352 338 512	12 x 12 x 10 12 x 12 x 8 12 x 12 x 6 12 x 12 x 4 16 x 16 x 16 16 x 16 x 12	491 474 458 445 969 861	16 x 16 x 8 20 x 20 x 20 24 x 24 x 24 30 x 30 x 30 36 x 36 x 36 48 x 48 x 48	808 1438 2113 3660 5567

CROSSES

Size Inches	Weight Pounds		Weight Pounds		Weight Pounds		Weight Pounds
3 x 3 x 3 x 3 4 x 4 x 4 x 4 6 x 6 x 6 x 6 6 x 6 x 4 x 4 x 8 x 8 x 8 x 8 8 x 8 x 6 x 6	166 257 221 372	8x 8x 4x 4 10x10x10x10 10x10x 8x 8 10x10x 6x 6 10x10x 4x 4 12x12x12x12x12	493 443 406 377	12 x 12 x 10 x 10 12 x 12 x 8 x 8 12 x 12 x 6 x 6 12 x 12 x 4 x 4 14 x 14 x 14 x 14 16 x 16 x 16 x 16	545 512 486 963	18x 18 x 18 x 18 20x 20 x 20 x 20 24x 24 x 24 x 24 30x 30 x 30 x 30 36x 36 x 36 x 36 48x 48 x 48 x 48	1828 2694 4609 6857

SLEEVE



CAP







Sizeinches	3	4	6	8	10	12	14	16	18	20	24	30	36	48
Sleeves, Weightpounds Plugs, " " Caps, " "	10	10	25	33	45	223 65 120	85	100	195	150	185	370	1772 470	

SPECIALS FOR CAST-IRON PIPE





REDUCER A-3586

INCREASER OFFSET A-3588

"Y" BR	ANCHES		REDU	JCERS		INCRE	ASERS	OFF	SETS
Size Inches	Weight Pounds								
4 x 4	103	4 x 3	45	12 x 4	179	3 x 4	48	4 x 8	91
6 x 6	181	6 x 4	97	14 x 12	360	4 x 6	104	6 x 14	183
8 x 8	291	6 x 3	60	14 x 10	320	4 x 8	132	8 x 15	280
10 x 10	434	8 x 6	143	14 x 8	288	4 x 10	162	10 x 16	390
12×12	632	8 x 4	119	16×12	405	6 x 8	150	12 x 17	530
14 x 14	985	10 x 8	198	16×10	364	6 x 10	180	14 x 18	695
16 x 16	1413	10 x 6	169	20×16	711	6 x 12	218	16 x 19	900
20×20	2199	10 x 4	146	20×12	576	8 x 10	201		
24×24	3599	12×10	261 .	24 x 16	838	8 x 12	240		
		12 x 8	231	30×24	1398	10 x 12	267		
		12 x 6	202	36×30	2264				
	SPLIT TH	E .					TA	PPED PI	UG



SPLIT SLEEVE

A-3590

TAPPED PLUG For Connecting Wrought and Cast-Iron Pipe



A-3591

Sizeinches										
A-3589each A-3590" A-3591"	2.50	2.50	3.75	10.75 5.50 2.75	7.50	10.00	12.00	16.00	20.00	25.00

FLANGE AND SPIGOT





FLANGE

FLANGE AND BELL

A-3592	^	-359	3
- 000E			
	FLANGE	AND	SPICOT

			*						-		
Size .inches	3	4	6	8	10	12	14	16	18	20	24
Length. in. A-3592 each	16 1.90	16 2.50	16 3.75	16 5.95	18	18	18	20 00	20	20	24

A-3592 each	1.90	2.50	3.75	5.95	9.00	11.85	14.70	20.00	22.80	27.50	43.00
FLA	ANGE	SFOF	CON	NECT	ING	CAST	AND	SCRE	NEDF	PIPE	
Sizeinches	3	4	6	8	10	12	14	16	18	20	24

A-3593. each	2.25	3.00	4.00	6.50	9.25	12.50	16.00	26.00	31.00	34.00	46.00
			E	FLANC	E AN	ND BE	ELL				
Sizein.	3	4	6	8	10	12	14	16	18	20	24
Lengthin.	4	4	4	4	6	6	6	6	6	6	6
A-3594 each	2.20	2.80	4.05	6.00	8.75	11.25	14.40	18.00	19.70	23.90	31.25

VITRIFIED SEWER PIPE AND FITTINGS

SEWER PIPE



A-3600

SIZES AND PRICES - inches 2 3Per Foot \$0.16 .16 .25 $^{4}_{.20}$ A-3600..... .30 .50 .60 .75 1.00

ELBOW



1 FOOT CURVE



A-3601



A-3602



A-3603

ELBOWS AND CURVES

SIZES AND PRICES

Size - - inches 2 3 4 5 6 8 9 10 A-3601 A-3602 A-3603 Each \$0.50 .50 .65 .85 1.10 2.00 2.40 3.00 4.00 inches 15 18 20 24 22 36 A-3601 A-3602 A-3603 Each \$5.40 6.80 9.00 11.00 13.00 20.00 27.50 30.00 32.50

"Y" BRANCH STANDARD LENGTH STANDARD LENGTH



"T" BRANCH

A-3605



REDUCER



A-3604





A-3606



BRANCHES, INCREASERS AND REDUCERS

SIZES AND PRICES

A-3604 A-3605Each \$0.72 .72 A-3606 A-3607 4 5 6 12 .90 1.35 2.25 1.13 2.70 3.40 4.50 A-3606 A-3607......Each64 .80 1.00 1.20 2.00 2.40 3.00 4.00 Size - - - inches 15 18 20 22 24 27 30 33 36 A-3604 A-3605Each \$6.10 7.65 10.13 12.38 14.63 21.25 27.50 31.25 35.00 A-3606 A-3607......Each 5.40 6.80 9.00 11.00 13.00 17.00 22.00 25.00 28.00

VITRIFIED SEWER PIPE FITTINGS

"V" BRANCH

DOUBLE "Y" BRANCH DOUBLE "T" BRANCH



A-3608



A-3609



A-3610

						NDE						
Size	-	-	inches	2	3	4	5	6	8	9	10	12
A-3608	3		Each	\$0.72	.72	.90	113	1 25	2.25	9.70	2.40	150
Size A-3608	3	-	inchesEach	15 \$6.10	$\begin{array}{c} 18 \\ 7.65 \end{array}$	20 10.13	$\begin{array}{c} 22 \\ 12.38 \end{array}$	$\begin{array}{c} 24 \\ 14.63 \end{array}$	$\frac{27}{21.25}$	$\frac{30}{21.50}$	33 31.25	36 35.00

A-3609 A-3610.....Each 9.50 11.90 15.76 19.26 22.76 31.88 41.25 46.88 52.50

"S" TRAP

1/2 "S" TRAP

RUNNING TRAP

RUNNING TRAP WITH HAND HOLE



A-3611



A-3612



A-3613



A-3614

inches 2 3 4 5 6 8 9 10 12 15 A-3611 A-3612)Each \$1.50 1.50 2.00 2.50 3.50 6.60 7.50 9.00 12.00 22.00 A-3613 A-3614

SLANT



A-3615

RING PIPE



A-3616



A-3617

SIZES AND PRICES

inches 3 4 12 A-3615......Each \$0.48 .60 .75 .90 1.50 1.80 2.25 3.00 4.05 inches 20 22 24 30 A-3615.....Each \$5.10 6.75 8.25 9.75 12.75 16.50 18.75 21.00

Ring Pipe same price as Socket.

Ring Pipe when sold without Rings subject to an additional discount. Rings only, prices quoted on application.

"ANNAPOLIS" STEAM AND "WEST POINT" HOT WATER
VERTICAL SECTIONAL TYPE



View showing Fire Travel and method of connecting by Tapered Cast Iron Nipples.

GENERAL DESCRIPTION

"Annapolis" and "West Point" Steam and Hot Water Heaters are, in every respect, marvels of heating efficiency. Tests have shown greater efficiency for these boilers than is possessed by any other boiler with which we are familiar. This is true both as to prime and flue heating surface. We are able to claim that they will generate more steam than any boiler made to-day. They are the vertical sectional type.

The sections are assembled with heavy cast iron slip nipples, held together with wrought iron rods which pass through the cored openings in the sections, but do not come in contact with the fire or water. The cast iron slip nipples used are perfectly machined. The holes in the section are reamed with the same exactness. This insures a perfect iron to iron connection.

THE "ANNAPOLIS" STEAM AND "WEST POINT" HOT WATER

VERTICAL SECTIONAL TYPE

GENERAL, DESCRIPTION - Continued

Special attention has been paid to the fuel carrying capacity of the Fire Pot which is exceptionally deep. This insures a lasting and steady fire which requires but little attention.

The Ash Pit is large and of proper height to allow for the free circulation of air under the grates. The door of the pit is large enough to allow the removal of ashes without difficulty. The ash pit door is arranged with the Butterfly type of draft door. This is connected to the automatic damper regulator for steam and provided with ratchet for regulating draft on the Water Boiler.

The fire travel is upward between the overhanging heating surface of each section. This overhanging surface is provided with an opening on either side of each section. These openings are so arranged with Baffle plates as to form a flue through which the fire travels to the rear of the boiler, then traveling upwards enters the outer row of flues on each side of the boiler.

This course brings the heated gases to the front of the boiler, then back through the center rows of flues to the smoke outlet. It can be readily seen by this extensive fire travel, through which the heated gases must pass before leaving the boiler, that a very large per cent of the heat units in the fuel is absorbed by the water. This insures a very low smokestack temperature.

The grates are of the rocking and dumping variety and are adapted for burning either hard or soft coal. Grate stops are placed in front of the ash pit so that by turning from one position to another, grates may be dumped or be shaken without danger of dumping, or when grates are perfectly level be locked in that position.

The several doors on the front section are fitted to the section, doing away with loose door frames. The clean out doors are so located as to make all parts of the boiler easily cleaned. The fire door is of large area, which permits of easy firing. The clinker door at the grate line is of ample size to permit of the thorough and easy cleaning of the fire at that point.

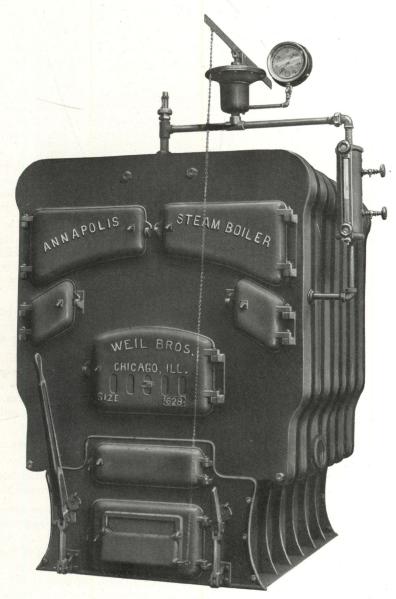
Openings are cored in the back section to permit the insertion of a pipe coil in the fire box for heating water for domestic purposes.

The smoke hood on the back section is provided with Butterfly draft door and so arranged that the smoke pipe can be taken off the rear or top of the smoke hood.

The crown sheet and other heating surfaces of the different sections are so arranged that two-thirds of the total heating surface of the boiler is prime heating surface.

For Prices, Ratings and Dimensions see following pages.

"ANNAPOLIS" STEAM



Front View

For Dimensions, Ratings and Prices see following page.

"ANNAPOLIS" STEAM

DIMENSIONS, RATINGS AND PRICES

FIFTEEN INCH SERIES

No. Heater	No, Sec.	Size of Fire Box	No. Outlets	Length Heater	Size Ash Base	Steam Rating	List Price
415	4	$17\frac{1}{2} \times 15\frac{3}{4}$ in.	2-3 in.	19 in.	25 x 20 in.	375.	\$ 189.00
515	5	$17\frac{1}{2} \times 21$ in.	2-3 in.	24 in.	25 x 25 in.	500	234.00
615	6	$17\frac{1}{2} \times 26\frac{1}{4}$ in.	2-3 in.	29¼ in.	25 x 30 in.	625	279.00
715	7	$17\frac{1}{2} \times 31\frac{1}{2}$ in.	2-3 in.	34½ in.	25 x 36 in.	750	324.00

49 in.
28½ in.
Width of heater.
42¾ in.
Height from top of grate to crown sheet.
7½ in.
Height from top of grate to bottom of fire door.

11½ in. Height under grate in ash pit.
10 in. Add to length of heater for smoke hood.
88½ x 14 in. Size of fire door opening.
8 in. Size of smoke pipe.

TWENTY-ONE INCH SERIES

No. Heater	No. Sec.	Size of Fire Box	No. Outlets	1		1	
	140. Dec.	Size of Fire Box	No. Outlets	Length Heater	Size Ash Base	Steam Rating	List Price
421	4	21 x 21 in.	2-4 in.	28 in.	28 x 29 in.	800	\$ 340.00
521	5	21 x 28 in.	2-4 in.	35 in.	28 x 36 in.	1000	400.00
621	6	21 x 35 in.	2-4 in.	42 in.	·28 x 43 in.	1200	460.00
721	7	21 x 42 in.	2-4 in.	49 in.	28 x 50 in.	1400	520.00
821	8	21 x 49 in.	2-4 in.	56 in.	28 x 57 in.	1600	580.00

60 in. Height from floor to top of tapping boss.
39 in. Width of heater. 52 in. Height for water line.
20 in. Height from top of grate to crown sheet.
9 in. Height from top of grate to bottom of fire door.

12 in. Height under grate in ash pit.
10 in. Size of smoke pipe.
10 in. Add to length of heater for smoke hood.
11 x 16 in. size of fire door opening.

TWENTY-EIGHT INCH SERIES

No. Heater	No. Sec.	Size of Fire Box	No. Outlets	Length Heater	Size Ash Base	Steam Rating	List Price
528	5	28 x 28 in.	2-4 in.	35 in.	36 x 36 in.	1350	\$ 505.00
628	6	28 x 35 in.	2-4 in.	42 in.	36 x 43 in.	1700	609.00
728	7	28 x 42 in.	3-4 in.	49 in.	36 x 50 in.	2050	714.00
828	8	28 x 49 in.	3-4 in.	56 in.	36 x 57 in.	2400	818.00
928	9	28 x 56 in.	3-4 in.	63 in.	36 x 64 in.	2750	923.00

65 in. Height from floor to top of tapping boss.
47 in. Width of heater. 56½ in, Height of water line.
22 in. Height from top of grate to crown sheet,
11 in. Height from top of grate to bottom of fire door.

11 in. Height under grate in ash pit.
14 in. Add to length of heater for smoke hood.
11 x 18 in. Size of fire door opening.

12 in. Size of smoke pipe.

THIRTY-SIX INCH SERIES

No. Heater	No. Sec.	Size of fire box	No. Outlets	Length Heater	Size Ash Base	Steam Rating	List Price
536 636	5	36 x 34½ in. 36 x 43 in.	2-5 in: 2-5 in.	42½ in. 51 in.	44 x 43½ in. 44 x 52 in.	2100	\$ 730.00 845.00
736 836	7	36 x 51½ in. 36 x 60 in.	3-5 in. 3-5 in.	59½ in. 68 in.	44 x 60½ in. 44 x 69 in.	3150 3675	960.00 1075.00
936	9	36 x 68½ in.	4-5 in.	76½ in.	44 x 77½ in.	4200	1190.00

62 in. Height of water line.

0.6 in. Height from floor to top of tapping boss.

55 in. Width of heater.

24 in. Height from top of grate to crown sheet.

13 in. Height from top of grate to bottom of fire door.

10½ in. Height under grate in ash pit. 16 in. Size of smoke pipe. 12 x 22 in. Size of fire door opening. 18 in. Add to length of heater for smoke hood.

All Boilers will be tapped as above unless otherwise specified.

"WEST POINT" HOT WATER



Front View

For Dimensions, Ratings and Prices see following page.

"WEST POINT" HOT WATER

DIMENSIONS, RATINGS AND PRICES

FIFTEEN INCH SERIES

No. Heater	No. Sec.	Size Fire Box	No. Outlets	Length Heater	Size Ash Base	Water Rating	List Price
4150	4	17½ x 15¾ in.	2-3 in.	19 in.	25 x 20 in.	600	\$ 179.00
5150	5	17½ x 21 in.	2-3 in.	24 in.	25 x 25 in.	800	224.00
6150	6	17½ x 26¼ in.	2-3 in.	29¼ in.	25 x 30 in.	1000	269.00
7150	7	17½ x 31½ in.	2-3 in.	34½ in.	25 x 36 in.	1200	314.00

- 49 in. Height from floor to top of tapping boss.
 28½ in. Width of heater.
 16 in. Height from top of grate to crown sheet.
 7½ in. Height from top of grate to bottom of fire door
- 11½ in. Height under grate in ash pit.
 8 in. Size of smoke pipe.
 10 in. Add to length of heater for smoke hood.
 8½ x 14 in. Size of fire door opening.

TWENTY-ONE INCH SERIES

No. Heater	No. Sec.	Size Fire Box	No. Outlets	Length Heater	Size Ash Base	Water Rating	List Price
4210	4	21 x 21 in.	2-4 in.	28 in.	28 x 29 in.	1325	\$ 330.00
5210	5	21 x 28 in.	2-4 in.	35 in.	28 x 36 in.	1650	390.00
6210	6	21 x 35 in.	2-4 in.	42 in.	28 x 43 in.	2000	450.00
7210	7	21 x 42 in.	2-4 in.	49 in.	28 x 50 in.	2325	510.00
8210	8	21 x 49 in.	2-4 in.	56 in.	28 x 57 in.	2650	570.00

- 60 in. Height from floor to top of tapping boss. 39 in. Width of heater. 20 in. Height from top of grate to crown sheet 10 in. Size of smoke pipe.

- 9 in. Height from top of grate to bottom of fire door.
 12 in. Height under grate in ash pit.
 10 in. Add to length of heater for smoke hood.
 11 x 16 in. Size of fire door opening.

TWENTY-EIGHT INCH SERIES

No. Heater	No. Sec.	Size Fire Box	No. Outlets	Length Heater	Size Ash Base	.Water Rating	List Price
5280	5	28 x 28 in.	2-4 in.	35 in.	36 x 36 in.	2225	\$ 495.00
6280	6	28 x 35 in.	2-4 in.	42 in.	36 x 43 in.	2800	599.00
7280	7	28 x 42 in.	3-4 in.	49 in.	36 x 50 in.	3380	704.00
8280	8	28 x 49 in.	3-4 in.	56 in.	36 x 57 in.	3960	798.00
9280	9	28 x 56 in.	3-4 in.	63 in.	36 x 64 in.	4535	903.00

- 65 in. Height from floor to top of tapping boss. 47 in, Width of heater. 22 in. Height from top of grate to crown sheet. 12 in. Size of smoke pipe.

- 11 in. Height from top of grate to bottom of fire door.
 11 in. Height under grate in ash pit.
 14 in. Add to length of heater for smoke hood.
- 11 x 18 in. Size of fire door opening.

THIRTY-SIX INCH SERIES

No. Heater	No. Sec.	Size Fire Box	No. Outlets	Length Heater	Size Ash Base	Water Rating	List Price
5360	5	36 x 34½ in.	2-5 in.	42½ in.	44 x 43½ in.	3450	\$ 710.00
6360	6	36 x 43 in.	2-5 in.	51 in.	44 x 52 in.	4325	825.00
7360	7	36 x 51½ in.	3-5 in.	59½ in.	44 x 60½ in.	5200	940.00
8360	8	36 x 60 in.	3-5 in.	68 in.	44 x 69 in.	6050	1055.00
9360	9	36 x 68½ in.	4-5 in.	76½ in.	44 x 77½ in.	6925	1170.00

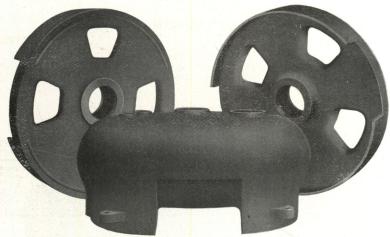
- 71 in. Height from floor to top of tapping boss. 58 in. Width of heater.
- Width of heater.

 Height from top of grate to bottom of fire door. 13 in. 24 in
 - Height from top of grate to crown sheet.

- 10½ in. Depth of ash pit under rate.
 16 in. Size of smoke pipe.
 12 x 22 in. Size of fire door opening.
 18 in. 'Add to length of heater for smoke hood.

ALL BOILERS WILL BE TAPPED AS ABOVE UNLESS OTHERWISE SPECIFIED

"YALE" STEAM



View of Sections

GENERAL DESCRIPTION

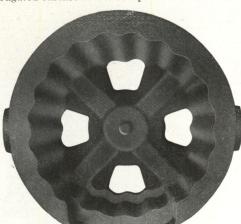
The succesful result of an effort to produce a first-class heater at a moderate cost.

Single piece ash-pit, fire-pot, sections and dome.

All connections made by heavy cast-iron tapered nipples in center of boiler. One connection makes erection simple. Center connection means a faster steam generation and less friction in the water travel.

Grates—rocking and dumping variety. Shaking lever lock holds grates perfectly level. By throwing lock a half-turn, the fire can be dumped into the ash-pit.

The corrugated surface of the fire-pot increases the efficiency about one third.



View showing Interior of Fire Pot. Deep corrugations and water arms. A complete boiler in itself.

No dead fire at the outer walls.

Water arms extend to the crown-sheet supplying enough water to prevent the

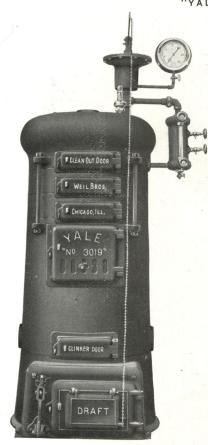
boiler priming.

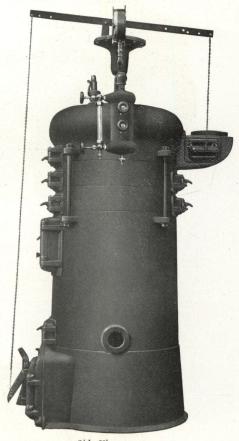
Deep fire-pot with fire-door at the top permits carrying the fire a greater length of time. This means an economic consumption of coal. There is a large space for perfect combustion due to the distance between bottom of fire door and crown sheet. Clean-out door in front and rear.

Boiler connected on outside by four heavy rods.

Equipment includes all necessary trimmings—automatic damper and regulator, water-gauge, gauge-cocks, safety-valve, water-column, steam-gauge, fire-tools, etc. For Dimensions, Ratings and Prices see following page.

"YALE" STEAM





Front View

Side View
DIMENSIONS. RATINGS AND PRICES

No. of Heater	Size of Fire Pot	Height from Floor to Top of Flow Outlet	Height from Floor to Genter of Lower Tapping Boss	Tapping Each Inlet and Outlet	Size of Smoke Pipe	Height to Top of Smoke Outlet	Height of Water Line	Size of Fire Door	Height Under Grate in Ash Pit	Diameter of Ash Base	Ratings	List Price
1019 2019 3019	19 19 19 19	Inches 48 52 1/4 56 1/2	Inches 15 ½ 15½ 15½ 15½	Inches 2-21/2 2-21/2 2-21/2	Inches 7 7 7	Inches 43 47 14 511/2	Inches 41 451/4 491/2	Inches 10 ¹ / ₄ x 9 10 ¹ / ₄ x 9 10 ¹ / ₄ x 9	12½ 12½ 12½ 12½	Inches 26½ 26½ 26½ 26½	300 350 400	\$ 149.00 167.00 193.00
1022 2022 3022	22 22 22	50½ 54½ 58¾	$\begin{array}{c} 16\frac{1}{2} \\ 16\frac{1}{2} \\ 16\frac{1}{2} \end{array}$	2-3 2-3 2-3	9 9	45½ 50 54½	41 ³ / ₄ 46 ¹ / ₄ 50 ³ / ₄	$\begin{array}{c} 12 \times 8\frac{1}{2} \\ 12 \times 8\frac{1}{2} \\ 12 \times 8\frac{1}{2} \end{array}$	13 13 13	30 30 30	450 525 600	206.00 226.00 246.00
1025 2025 3025	25 25 25 25	52 57 62	19 19 19	2-3½ 2-3½ 2-3½	9 9 9	48 53 58	43½ 48 52½	13 x 9 13 x 9 13 x 9	14 14 14	35 35 35	650 725 800	287.00 309.00 331.00

Height from Top of Grate to Bottom of Fire Door 131/2 inches.

"VASSAR" HOT WATER



View of Sections and Fire Pot

GENERAL DESCRIPTION

The "Vassar" is in our judgment the best Hot Water Heater manufactured.

The fire-pot is almost a heater in itself. It is extra deep, which gives of course,
a large combustion chamber. The corrugated surfaces increase the heating efficiency

about one-third.

The baffle plate is cast solid to the fire-pot section, and comes in direct contact with the hottest gases. The flue openings are of proper size. In addition to this, there are two or more sections placed over the fire-pot, which absorb a large per cent of the remaining gases. These sections are placed above each other, with flue openings that are staggered, so that the heated gases do not have a direct travel.

The sections are connected by means of heavy perfectly machined cast iron push nipples and are drawn together by heavy bolts on outside of Heater making it simple

and easy to erect.

The door of the fire-pot is large. Each section is supplied with a clean-out door

and there is a clinker door placed on a level with the grate.

The grate and ash pit represent the acme of perfection in heater manufacture. The grates are of the rocking and dumping variety, and permit the burning of hard or soft coal, or wood.

There are two outlets, one on each side of smoke pipe and the fire-pot is cored

on the left hand side for coil.



Ash Pit

The ash pit is fitted with a simple lock, which prevents accidental dumping, while shaking. It is so made that the grates can be either shaken or dumped at the will of the operator. The ash pit door is large, while the ratchet feed draft door enables the operator to regulate the drafts perfectly.

"VASSAR" HOT WATER





Front View

Side View

DIMENSIONS, RATINGS AND PRICES

Number	Height to Top Outlets Inches	Diameter of Base Inches	' Size of Fire Pot	Size of Fire Door Inches	Height from top of grate to bot- tom of fire door Inches	Outlets No. and Size	Inlets No. and Size	Smoke Pipe Inches	Ratings	List Price
2170 3170 4170	45 49 53	25½ 25¼ 25¼ 25¼	17 17 17	12 x 9 12 x 9 12 x 9	$12\frac{1}{2}$ $12\frac{1}{2}$ $12\frac{1}{2}$	2-2 2-2 2-2	3 3 3	7 7 7 7	400 500 550	\$ 130.00 140.50 153.50
2190 3190 4190	46 50 54	27½ 27½ 27½ 27½	19 19 19	12 x 9 12 x 9 12 x 9	13½ 13½ 13½	2-2½ 2-2½ 2-2½ 2-2½	3 3 3	8 8 8	675 750 825	187.50 197.00 210.50
2220 3220 4220	47¾ 52 56¼	30½ 30½ 30½ 30½	22 22 22	13 x 9½ 13 x 9½ 13 x 9½		2-3 2-3 2-3	4 4 4	9 9	800 875 950	207.50 217.50 230.00
1250 2250 3250 4250	45 ¹ / ₂ 50 54 ¹ / ₂ 59	33½ 33½ 33½ 33½ 33½	25 25 25 25	13 x 9½ 13 x 9½ 13 x 9½ 13 x 9½	13½ 13½ 13½ 13½	2-3 2-3 2-3 2-3	4 4 4	10 10 10 10	1050 1150 1250 1350	274.00 290.00 307.00 325.00
2280 3280 4280 5280	52 57 62 67	36¼ 36¼ 36¼ 36¼	28 28 28 28	13 x 9½ 13 x 9½ 13 x 9½ 13 x 9½	13 13 13 13	2-4 2-4 2-4 2-4	5 5 5 5	12 12 12 12	1400 1500 1600 1700	336.00 350.00 372.50 389.50

"PURDUE" HOT WATER



Front View

For Dimensions, Ratings and Prices see following page.

"PURDUE" HOT WATER

GENERAL DESCRIPTION

The Purdue Water Heater is of the same general construction as the Yale Steam Heater, which is illustrated in the preceding pages, with exception of a narrow dome or top section, as the larger dome on the Yale is only for reserve steam space. The Purdue is a very economical heater, as the fire surfaces, in shape of extending arms and corrugated surfaces in fire pot, add greatly to make it very efficient.

The Purdue also has the single tapered cast iron nipple connection in center of the boiler.

Clean out doors are placed both in front and in rear which make every part of the boiler accessible to be thoroughly cleaned—one of the most essential points to be considered in the purchase of a heater of any kind.

DIMENSIONS, RATINGS AND PRICES

No. of Heater	Size of Fire Pot	Height to Top of Tapping Boss	Tappings Each Inlets and Outlets	Size of Smoke Pipe	Height to Top of Smoke Outlet	Size of Fire Door	Diameter of Ash Base	Height from Floor to Center of Lower Tapping Boss	Ratings	List Price
219 319 419	19 in. 19 in. 19 in.	47½ in. 51½ in. 54¾ in.	2-2½ in. ,2-2½ in. 2-2½ in.	7 in. 7 in. 7 in.	48½ in. 52½ in. 56¾ in.	$11\frac{1}{2} \times 8\frac{1}{2}$ in. $11\frac{1}{2} \times 8\frac{1}{2}$ in. $11\frac{1}{2} \times 8\frac{1}{2}$ in.	27 in. 27 in. 27 in.	15¼ in. 15¼ in. 15¼ in.	500 575 650	\$ 140.50 158.00 184.00
222 322 422	22 in. 22 in. 22 in.	48½ in. 52½ in. 56¾ in.	2-3 in. 2-3 in. 2-3 in.	9 in. 9 in. 9 in.	49½ in. 53½ in. 57¾ in.	11½ x 8½ in. 11½ x 8½ in. 11½ x 8½ in.	30 in. 30 in. 30 in.	16½ in. 16½ in. 16½ in.	750 850 950	197.00 213.50 230.00
225 325 425	25 in. 25 in. 25 in.	51½ in. 56½ in. 61½ in.	2-3½ in. 2-3½ in. 2-3½ in.	9 in. 9 in. 9 in.	52½ in. 57½ in. 62½ in.	13 x 9 in. 13 x 9 in. 13 x 9 in.	35 in. 35 in. 35 in.	19 in. 19 in. 19 in.	1075 1200 1325	277.50 299.50 321.00

WEIL'S FIRE BOX BOILERS

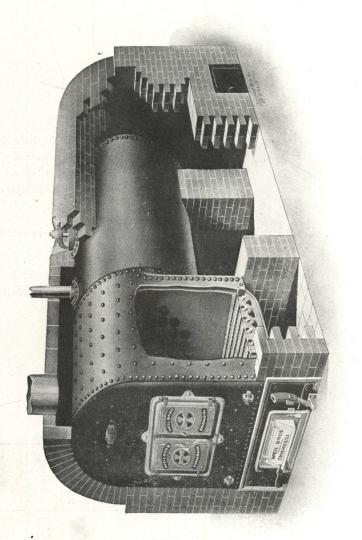
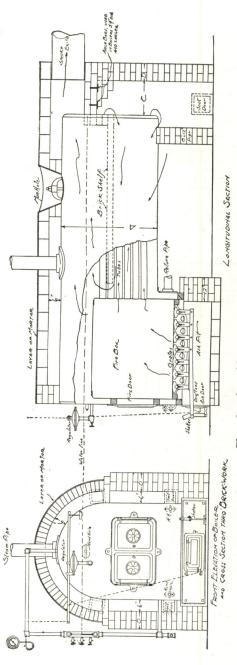


Illustration showing Fire Box Boiler erected with portion of brickwork removed. For Specifications, Ratings and Prices see pages 580 and 581.





Plan of setting with smoke taken out at back end

																			-			
Number	00	0	7	2	2	4	2	9	7	00	6	10	11	12	13	14	15	16	17	18	19	20
Height Brick Work	29,,	26"		,,19	,,19	74"	74"	74"	82"	82"	82"	,88	.,88	88″	95"	95"	103"	103"	109"	109"	115"	115"
Height of Water Line	45"	45"	52"	52"	52"	22,,,	22,,,	22,"	, 62"			371	-	,,99					_		_	87"
Floor Space { Length	7' 5"	9' 5"	8' 8"	,8 ,6	10' 8"	,9 ,6	11, 2" 12'	12, 8" 11'	11, 1" 12'	12' 7" 14'	14, 1" 13'		1" 14' 7"	16' 1" 17'	7' 1" 19'	11	1	-	9' 1" 21'	1,,	-	21, 2,,
(Width	4' 6"	4' 6"	5, 0"	2, 0,,	2, 0,,	5' 6"	2, 6"	2, 6"	0,9	,,0 ,9	,,0 ,9	,,9 ,9	,9,9	,9,9	1,8,1	1,8,1	8, 2,, 8	8, 2,, 8	8, 8,,	8, 8,,	9, 5,,	9' 2"
Rear Space "C"	14"	14"	17"	17"	12,,	17"	12,,	17"	22"	22"	22"	22"	25"	22"	24"	24"	24"	24"	24"		3"	
Thickness of Walls "D"	6,16	6,,6	,,6	,,6	,6	,,6	,,6	,,6	,,6	1,6	"6	1,6	,,6		13"	-	13"			13"		13"
Approximate Number of Brick	1400	1500	1600	1700	1800	2000	2300	2400	2500	2800	3000	3200	3500	3700	5500	5700	0009	6500	0029		_	8000
	27									-	-		1	-	\dashv	-	-	+	-	-	-	

Ashpit on all sizes except Nos. 00 and 0 is 17 inches from floor line to bottom of Water Leg.

SPECIFICATION OF WEIL'S FIRE BOX BOILERS

FOR STEAM AND WATER HEATING

See following page for List Prices.

19 20	11200 1	72 72 16 18	66 66 68 74 64½ 64½ 4 4 120 138	1268 1442 8.8 8.9 30.8 33.8 41.0 43.0	24 18 x 24 18
17 18	9300 10500	66 66	0 60 2 68 9 59 4 4 6 144	1177 .9 8.9 .8 28.3 .0 42.0	8 x 24 18 x 24 34 34 34 8 6 6 6 6 6 2-8 2-10 3% 3% 3% 16 16 16 16 16 16 16 16 16 16 16 16 16
16 1	8500 93	60 60 18 1	54 60 68 62 54 59 4 4 144 126	4 1041 9 8.9 3 25.8 0 40.0	18 x 24 18 y 30 3 3 3 3 3 5 5 5 2 -8 2 2 5 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
15 . 1	7200 85	60 6		9. 954 9 8. 3 25. 0 38.	7
14 1	5800 72 9300 11:	54 6	48 54 62 62 48 54 4 4 132 120	647 809 8.9 8.9 20.6 23.3 31.0 35.0	24 30 24 30 25 5 5 5 5 5 5 5 5 5 6 6 1 16 6 6 1 16 6 1 16 10 10 10 10 10 10 10 10 10 10 10 10 10
13	4900 58 7800 93	54 5	48 56 64 48 4 4 108	8.9 8.18.6 20.29.0 31.	18 x 30 18 x 3
12 . 1	4400 49 7000 78	13%	42 56 54 45 45 10	2 8 0 0 0	18 x 30 18 x 3
1	3800 44	12	45 45 3 91	8.5 8 14.5 16 31.0 31	× 301 22 52 66 66 67 176 176
10	3200 3	10%	44 45 3	393 4 8.2 8.2 12.5 31.0	18 x 30 18 22 22 6 6 4 4 2-6 2 30 18 11 3 3 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8
6	2900 3	42	36 50 41 85	8.3 8.3 112.5 128.0	14 x 24 18 20 6 6 4 4 2–6 34 34 13 13 13
8	2500 2	10.	36 44 41 3 73	304 3 8.2. 11.0 1 28.0 2	× 24 20 4 4 4 6 113 113 113
7	3500 4	42 8½	36 38 41 3	8.5 9.5 9.5 27.0	4 x 24 14 20 6 6 4 4 7 2-5 7 7 113
9	2100 2	36	30 37 37 79	8.2 8.2 8.8 8.8	4 x 24 18 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4
S	1700 2	36	30 37 37 67	222 7 7 7 8.0 27.0	x x 24 118 3 3 3 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 116 6 1
4	1400	36	30 32 37 3 55	186 7.5 6.33 29.0	14 x 24 14 18 4 4 3 3 2-5 2 2 2 11 11 11 11 11 11 11 11 11 11 11
3	1200	30	24 38 31 3	7.8 6.33 24.0	12 x 18
2	1000	30	24 32 31 3	138 7.3 5.0 27.0	12 x 18 1 16 3 2 ½ 2 ½ ½ ½ 10 10
1	900	30	24 26 31 3 48	120 7.5 4.3 28 0	12 x 18 1 16 3 2 2 2 2 4 3 4 4 10
0	700	24	19 26 25 3.	93 7.4 3.30 28.0	10 x 12 12 2½ 2½ 2-3 ½ ¼ 12 10
00	200	24 51/2	19 20 25 3	70 7.1 2.25 31.0	10 x 12 12 2 2 2 2 2 2 2 3 4 4 15 4 10
	sq. ft.	inches	inches inches inches inches		
		: •			ot Wate
	Steam	ver all	Width of Firebox Length of Firebox Height of Firebox Size of Tubes Length of Tubes	Square Feet Fire Surface	Size of Fire-Door Single inches Diameter of Smoke-Pipe inches Size of Steam Supply inches Size of Return inches Thickness of Filow and Return for Hot Water, inches Thickness of Shell inches Thickness of Shell inches Depth of Water Leg inches
Number	Capacity Steam Capacity Water	Diameter . Length over all	Width of Firebox Length of Firebox Height of Firebox Size of Tubes Length of Tubes	Square Fe Ratio Rac Square Fe Ratio Fire	Size of Fire-Doo Diameter of Smol Size of Steam Su Size of Return Size of Plow and Thickness of Fir Thickness of Fir

Boilers No. 15 and larger have two single Fire-Doors. Boilers No. 14 and larger are made with Clinker Doors.

LIST PRICES OF WEIL'S FIRE BOX BOILERS

Number	00	0	1	2	3	4	S	9	7	∞	6	10	11 12 13	12	13	14	15	16	17	18	19	20
Steam Boiler, Castings \$255 \$270	\$255		\$285	\$300	\$300 \$320 \$375 \$400 \$435 \$460 \$510 \$560	\$375	\$400	\$435	3460	\$510		\$630 \$680	0899	\$735	\$735 \$860	\$935	\$1200	\$1310	\$1500	\$1600	\$1800	\$2000
Trimmings for Steam Boiler	18	18	18	18	19	19	19	19	23	23	23	23	23	28	28	28	40	40	40	40	44	44
Water Boiler, Castings and Tools 265 280	265	280	295	310	330	390	415	450	475	525	575	645	695	755	880	955	1225	1335	1530	1630	1840	2040

List Price of Extras and Changes, to be added to List of Regular Boilers

For longer Shell, each			_								-											
foot or fraction of a foot	\$11	\$11	\$15	\$15	\$15	\$19	\$19	\$19	\$23	\$23	\$23	\$32	\$32	\$32	\$40	\$40	:	•	:		:	
For longer Firebox, including Grate, each six inches.	15	15	20	20	20	25	25	25	30	30	30	40	40	40	45	45		•		:	:	:
Wrought-Iron Rings .	24	24	56	56	56	28	28	28	30	30	30	32	32	32	36	36	Regular	Boilers Wrought	No. 15 Iron	and lar- Rings.	germade	with
ExtraStays and Braces for 150 pound test.	9	9	7	^	00	00	6	10	12	15	17	18	20	21	30	35	\$40	\$45	\$45	\$50	\$55	\$60
Two Lugs on Shell	∞	<u>∞</u>	<u>∞</u>	∞	∞.	∞	00	∞	10	10	10	10	10	10	12	12	12	12	12	12	12	12
Doors	12	12	12	12	12	16	16	16	18	18	18	22	22	22	92	56	32	32	38	38	46	46
Doors for rear, when Boiler not encased in brick work	24	24	88	28	28	32	32	32	42	42	42	48	48	48	09	09	74	74	96	06	106	106

Boilers for 150-pound test pressure will be made with Wrought-Iron Rings, at above extra price. Openings in Firebox for Coil, \$4.00 list per Boiler.

The Base-Rings and Door-Rings are made of semi-steel, which is much stronger than cast iron.

FOR

STEAM AND WATER

WEIL'S CAST IRON RADIATORS



SINGLE COLUMN FLORENTINE DESIGN

	1	1	STS OF SI	TING SURF	ACE	
No. of Sections	*Length Inches	38 in. Height 3 sq. ft. per sec.	32 in. Height . 2½ sq. ft. per sec.	26 in. Height 2 sq. ft per sec.	22 in. Height 1 3 sq. ft per sec.	18 in. Height 1 1/3 sq. ft per sec.
2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 31 31 32 33 34 35 36 36 37 38 38 38 38 38 38 38 38 38 38	5 7 ½ 10 12 ½ 15 17 ½ 20 22 ½ 25 27 ½ 30 32 ½ 35 37 ½ 40 42 ½ 45 47 ½ 50 ½ 52 ½ 55 57 ½ 60 62 ½ 65 67 ½ 70 72 ½ 75 77 ½ 80	6 9 12 15 18 21 24 27 30 33 36 39 42 45 48 51 57 60 63 66 69 72 75 78 81 84 87 90 93 96	5. 7 ½ 10 12 ½ 15 17 ½ 20 22 ½ 25 27 ½ 30 32 ½ 35 37 ½ 40 42 ½ 45 47 ½ 50 52 ½ 65 67 ½ 70 72 ½ 75 77 ½ 80	4 6 8 10 12 14 16 18 20 22 24 26 28 30 32 34 36 38 40 42 44 44 46 48 50 52 54 56 58 60 62 64	3 1/3 5 6 2/3 8 1/3 10 11 2/3 13 1/3 15 16 2/3 18 1/3 20 21 2/3 23 1/3 25 26 2/3 28 1/3 33 1/3 35 36 2/3 38 1/3 35 36 2/3 38 1/3 41 2/3 43 1/3 45 46 2/3 48 1/3 50 51 2/3 53 1/3	2 ² / ₃ 4 51/ ₃ 6 ² / ₃ 8 91/ ₃ 10 ² / ₃ 112/ ₃ 142/ ₃ 16 171/ ₃ 182/ ₃ 20 211/ ₃ 222/ ₃ 24 251/ ₃ 226 ² / ₃ 28 291/ ₃ 302/ ₃ 31/ ₃ 342/ ₃ 36 371/ ₃ 382/ ₃ 40 411/ ₃ 422/ ₃

^{*} In estimating length of Radiator allow ½ inch for each bushing. Above Radiators are tapped 2 inches and bushed as per list on page 590. Each section is 4½ inches wide. Width of Legs 5½ inches.



FOR

STEAM AND WATER

TWO COLUMN FLORENTINE DESIGN

LISTS OF SIZES

			LISTS O	FSIZES			
				HEATING	SURFACE		
No. of Sections	*Length Inches	45 in. Height 5 sq.ft. per sec.	38 in. Height 4 sq. ft, per sec.	32 in. Height 3½ sq. ft per sec	26 in. Height 2¾ sq. ft per sec.	22 in. Height 2¼ sq. ft. per sec.	18 in. Height 1¾ sq. ft. per sec.
2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 31 31 31 31 31 31 31 31 31	5 7½ 10 12½ 15 17½ 20 22½ 25 27½ 30 32½ 35 37½ 40 42½ 45 47½ 50 52½ 55 57½ 60 62½ 65 70 72½ 75 77½ 80	10 15 20 25 30 35 40 45 50 55 60 65 70 75 80 85 90 95 100 105 110 115 120 125 130 135 140 145 150 150 150 150 150 150 150 15	8 12 16 20 24 28 32 36 40 44 48 552 56 60 64 68 72 76 80 84 88 92 96 100 104 108 112 116 120 124 128	62/3 100 13 1/4 162/3 20 23 1/3 262/3 30 33 1/3 362/3 40 43 1/3 462/3 50 53 1/3 562/3 662/3 70 73 1/3 762/3 80 83 1/3 862/3 90 93 1/3 962/3 100 103 1/3 1062/3	5 ½ 8 10¾ 13 ½ 16 18¾ 21 ½ 24 26¾ 29 ½ 32 34 ½ 37 ½ 40 42 ½ 53 ½ 56 58 ½ 58 ½ 64 66 ¾ 77 ½ 80 82 ¾ 85 ½	4½ 6¾ 9 11¼ 13½ 15¾ 18 20¼ 22½ 24¾ 27 29¼ 31½ 33¾ 36 38¼ 40½ 45¼ 45¼ 45¼ 45¼ 45¼ 66¾ 663¼ 67½ 69¾ 72	3 ½ 5 ½ 7 8 ¾ 10 ½ 12 ½ 14 15 ¾ 17 ½ 19 ¼ 24 ½ 26 ¼ 28 29 ¾ 31 ½ 26 ¼ 38 ½ 40 ¼ 42 ¼ 45 ½ 47 ¼ 49 50 ¾ 52 ½ 54 ¼ 56

^{*} In estimating Length of Radiator allow $\frac{1}{2}$ inch for each bushing. Above Radiators are tapped 2 inches and bushed as per list on page 590. Each section is $\frac{7}{4}$ inches wide. Width of legs $\frac{8}{4}$ inches.



THREE COLUMN
FLORENTINE DESIGN

FOR STEAM AND WATER

LISTS OF SIZES

			Н	EATING SU	RFACE		
No. of Sections	*Length Inches	44 In. Height 6 sq. ft. per Sec.	38 In. Height 5 sq. ft. per Sec.	32 In. Height 4½ sq. ft per Sec	26 In. Height 3¼ sq. ft per Sec.	22 In. Height 3 sq. ft. per Sec.	18 In. Height 2¼ sq. ft per Sec
2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32	5 71/2 10 12 1/2 15 17 1/2 20 22 1/2 25 27 1/2 30 32 1/2 30 32 1/2 40 42 1/2 47 1/2 50 52 1/2 57 1/2 60 62 1/2 65 67 1/2 70 72 1/2 80	12 18 24 30 36 42 48 54 60 66 72 78 84 90 96 102 108 114 120 126 132 138 144 150 156 162 168 174 180 186 192	10 15 20 25 30 35 40 45 50 55 60 65 70 75 80 85 90 95 100 105 110 115 120 125 130 140 145 150 150	9 13½ 18 22½ 27 31½ 36 40½ 45 49½ 54 58½ 63 67½ 76½ 81 85½ 90 94½ 108 112½ 117 121½ 135 139½ 144	7½ 11¼ 15 18¾ 22½ 26¼ 30 33¾ 41¼ 45 48¾ 56¼ 60 63¾ 67¼ 75 78¾ 82¼ 86¼ 90 93¾ 97½ 101¼ 105 108¾ 112½ 116¼	6 9 12 15 18 21 24 27 30 33 36 39 42 45 48 51 54 57 60 63 66 69 72 75 78 81 84 87 90 93 96	4 ½ 6 ¼ 6 ¼ 11 ¼ 13 ½ 15 ¾ 18 20 ¼ 27 24 ¾ 27 29 ¼ 33 ¾ 36 38 ¼ 40 ½ 42 ¾ 45 47 ¼ 49 ¼ 51 ¾ 56 ¼ 60 ¾ 66 3 ¼ 66 3 ¼ 67 ½ 69 ¾ 72

^{*}In estimating length of Radiator allow ½ inch for each bushing. Above Radiators are tapped 2 inches and bushed as per list on page 590. Each section is 9½ inches wide. Width of legs, 10 inches.



FOUR COLUMN FLORENTINE DESIGN

FOR ... STEAM AND WATER

LISTS OF SIZES

			LISTS OF	SIZES			
			НЕ	ATING SU	RFACE		
No. of Sections	*Length Inches	44 in. Height 10 sq. ft. per sec.	38 in. Height 8½ sq. ft. per sec.	32 in. Height 7 sq. ft. per sec.	26 in. Height 5½ sq. ft. per sec.	22 in. Height 4½ sq. ft. per sec.	18 in. Height 3½ sq. ft per sec.
23 44 56 67 88 99 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 32 32 33 34 34 34 35 36 36 37 37 37 37 37 37 37 37 37 37 37 37 37	5 ½ 8 ¼ 11 13 ¾ 16 ½ 22 24 ¾ 27 ½ 33 35 ¾ 41 ¼ 44 46 ¾ 49 ½ 55 57 ¾ 66 68 ¾ 71 ½ 77 79 ¾ 82 ½ 85 ¼ 88	20 30 40 50 60 70 80 90 100 110 120 130 140 150 160 170 180 190 200 210 220 230 240 250 260 270 280 290 300 310 320	17 25 ½ 34 42 ½ 51 59 ½ 68 76 ½ 85 93 ½ 102 110 ½ 119 127 ½ 136 144 ½ 153 161 ½ 170 178 ½ 187 195 ½ 204 212 ½ 221 229 ½ 238 246 ½ 255 263 ½ 272	14 21 28 35 42 49 56 63 70 77 84 91 98 105 112 119 126 133 140 147 154 161 168 175 182 189 196 203 210 217 224	11 16½ 22 27½ 33 38¼ 44 49½ 55 60¼ 66 71½ 77 82½ 88 93½ 110 115½ 121 126½ 132 137¼ 143 1448½ 155 170½ 165 170½ 165 170½	9 13½ 18 22½ 27 31½ 36 40½ 45 49½ 54 58½ 63 67½ 72 76½ 81 85½ 99 103½ 117 12½ 117 12½ 126 130½ 135 139½ 144	7 10 ½ 14 17 ½ 21 224 ½ 28 31 ½ 355 388 ¼ 42 45 ¼ 49 52 ½ 56 59 ½ 63 66 ½ 70 73 ½ 77 80 ½ 84 87 ½ 91 94 ½ 98 101 ½ 105 108 ½ 112

^{*} In estimating length of Radiator allow $\frac{1}{2}$ inches and bushed as per list on page 59). Each section is $12\frac{1}{2}$ inches wide. Width of legs $13\frac{1}{2}$ inches,

SINGLE COLUMN - PURITAN DESIGN



A-3754

THREE COLUMN - PURITAN DESIGN



A-3756

TWO COLUMN - PURITAN DESIGN



A-3755

FOUR COLUMN — PURITAN DESIGN



A-3757

FOR LISTS OF SIZES SEE THOSE ON PRECEDING PAGES FOR FLORENTINE DESIGN OF CORRESPONDING STYLES.

BOX BASES FOR DIRECT INDIRECT HEATING









A-3759

		HEAT	ING SURF	ACE
No. of Sect's	Length in.	20 in. Height, 5½ sq. ft, per sec.	17 in. Height 4¾ sq. ft. per sec.	14 in. Height 4 sq. ft per sec
2	6	11	91/2	8
3	9	161/2	141/4	12
1	12	22 27½ 33	19	16
5	15	271/	233/4	20
6	18	33	281/2	24
7	21	38½	331/4	24 28
8	24	44	38	32
2 3 4 5 6 7 8 9	27	$49\frac{1}{2}$	423/4	36
10	21 24 27 30 33	55	471/2	40
11	33	601/2	591/	44
12	36	66	52 ¹ / ₄ 57	48
13	59	71½	613/4	52
14	42	77	661/2	56
15	45	821/2	711/4	60
16	48	88	76	64
17	51	931/2	803/4	68
18	54	99	851/2	72
19	57	1041/2	931/4	76
20	60	110	95	80
21	63	$115\frac{1}{2}$	933/4	84
21 22	66	121	1041/2	88
23	69	1261/2	1091/4	92
24	72	132	114	96
23 24 25	75	$137\frac{1}{2}$	1183/4	100
26	78	143	1231/2	104
27	81	$148\frac{1}{2}$	1281/4	108
28	84	154	133	112
29	87	$159\frac{1}{2}$	1373/4	116
30	90	165	$142\frac{1}{2}$	120
31	93	$170\frac{1}{2}$	147 1/4	124
32	96	176	152	128

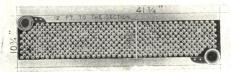
A - 3 7 5 9 Box Bases are made for two, three or four column Florentine or Puritan Design Radiators. Bottom of Air Inlet is one half inch above floor. The damper arrangement operates both front and back dampers with one lever adjusting to atmospheric conditions by controlling the intake of cold air as desired.

A-3759 For 4 Sec. Radiator, Ea. \$1.60
A-3759 For 5 Sec. Radiator, Ea. 2.00
A-3759 For 6 Sec. Radiator, Ea. 2.40
A-3759 For 7 Sec. Radiator, Ea. 2.80
A-3759 For 8 Sec. Radiator, Ea. 3.20
A-3759 For 9 Sec. Radiator, Ea. 3.60
A-3759 For 10 Sec. Radiator, Ea. 4.00
A-3759 For 11 Sec. Radiator, Ea. 4.40
A-3759 For 12 Sec. Radiator, Ea. 4.40

^{*} In estimating length of Radiator allow $\frac{1}{2}$ inch for each bushing. Above Radiators are tapped 2 inches and bushed as per list on page 590. Each section is 13 inches wide. Width of legs, 13 inches.

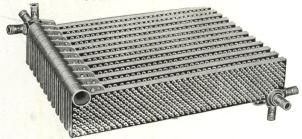
WEIL'S INDIRECT PIN RADIATORS

SINGLE 12 FT. SECTION



A-3760

COMPLETE STACK, 12 FT.



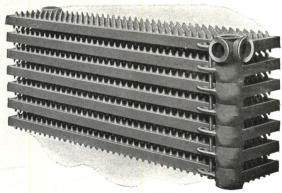
A-3761

SINGLE 20 FT. SECTION



A-3762

COMPLETE 20 FT. STACK



A-3763

DIMENSIONS OF PIN INDIRECT RADIATORS

Size of Section	Length	Width of Body	Width at Hubs
Size of Section 12 Foot	.41 ¾ in.	$7\frac{1}{2}$ in.	$10\frac{3}{4}$ in.
20 Foot	41 3/4 in.	12 in.	14 in.
20 FOOL	, II /I		

Centers 2¾ in. 3¾ in.

WEIL'S DINING ROOM RADIATORS



A-3764

Dimensions of Oven: Length, 2 ft. 6 in., Height, 17½	in., Depth,	12½ in.	For p	rices se	e page !	590.
TWO COLUMN 38					1-8-	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
Length inches	$ \begin{array}{cccc} 2 & 3 \\ 40 & 45 \\ 40 & 48 \end{array} $	4 50 56	5 55 64	6 60 72	7 65 80	8 70 88
Length inches	10 11 80 85 04 112	12 90 120	13 95 128	14 100 136	- 15 105 144	
TWO COLUMN 44	IN. HIGH					
Number 101 10 Length inches 35 4 Heating Surface, Sq. Ft. 42 4	$ \begin{array}{ccc} 02 & 103 \\ 40 & 45 \\ 52 & 62 \end{array} $	$ \begin{array}{r} 104 \\ 50 \\ 72 \end{array} $	105 55 82	106 60 92	$107 \\ 65 \\ 102$	108 70 112
enorth in aless	10 111 80 85 32 142	112 90 152	113 95 162	114 100 172	115 105 182	-
THREE COLUMN 38	B IN. HIGH	,				
Length inches Heating Surface, Sq. Ft.	$ \begin{array}{ccc} & 1 \\ & 35 \\ & 43 \end{array} $	2 40 53	3 45 63	$\frac{4}{50}$	5 55 83	60 93
Number Length inches Heating Surface, Sq. Ft.	G E	70 113	$\begin{array}{c} 9 \\ 75 \\ 123 \end{array}$	10 80 133	11 85 143	12 90 153
THREE COLUMN 44	IN. HIGH					
Lastin C C T	$ \begin{array}{cccc} 2 & 203 \\ 0 & 45 \\ 9 & 81 \end{array} $	204 50 93	$205 \\ 55 \\ 105$	$ \begin{array}{c} 206 \\ 60 \\ 117 \end{array} $	207 - 65 - 129	208 70 141
Number 209 21 Length inches 75 8 Heating Surface, Sq. Ft. 153 16	0 85	212 90 189	213 95 201	214 100 213	215	• —

STANDARD LISTS OF PRICES

FLORENTINE OR PURITAN DESIGNS

STEAM OF	RWATER
Height Inches 14 17	18 20 22 26 32 38 44 45
Per Square Foot\$0.64 .59	.58 .57 .53 .50 .46 .42 .42 .42
DINING ROOM R.	ADIATOR OVENS
FOR TWO OR THREE	COLUMN RADIATORS
Price of Oven only to be added to that of	Direct Radiator\$35.00
SPECIAL R	ADIATORS
Following Prices to be added	to those of Direct Radiators
STEAM	WATER
Circular Each Section \$0.58	Circular Each Section \$0.92
Curved Each Section 58	CurvedEach Section .92
Corner Each Radiator 3.80	CornerEach Radiator 4.75
Window Each Section .16	Window Each Section
Stairway Each Section .34	StairwayEach Section .68 Fitted for Marble
Fitted for Marble TopEach Radiator .85	TopEach Radiator .85
Cast Top, 2 Col. Each Section .15	Cast Top. 3 Col Each Section .20
Cast Top, 2 Col Each Section .15	Cast Top, 3 Col Each Section .20
A THE RESERVE AND A SECOND PORTION OF THE PERSON OF THE PE	
SPECIAL TAPPING	
For changing location of or providin	g for additional Tapping an extra charge
will be made of 50 cents per tapping; with	Double Hub Tapping an additional charge
will be made of \$1.00 for each Radiator.	
For Radiators ordered without Legs	or with Legs which are of different sizes
than regular an additional charge will be m	lade of 55 cents for each Leg Section.
INDIRECT F	
12 or 20 Foot Pin Indirect Sections	Per Square Foot \$0.27
	LAR TAPPINGS
ONE PIPE STEAM	TWO PIPE STEAM 48 Square feet and under 1x3/4 inch.
24 Square feet and under 1 inch 25 to 60 Square Feet 11/4 inch	49 to 96 Square Feet . 11/4 x1 inch
61 to 100 Square Feet 1½ inch	Above 96 Square Feet1½x1¼ inch
Above 100 Square Feet2 inch	
	TEŘ
	d under 1x1 inch.
At to 79 Square Feet	$1\frac{1}{4}x1\frac{1}{4}$ inch
Above 72 Square Feet	
	DIATORS
A - 3 7 6 5 Large Size Sections, 9 Square	Feet, 29 to in. Long, 13 to in. Wide,
Per Square Foot	
A 3 7 6 5 Standard Size Sections, 7 Squa	re Feet, 21 % in. Long, 13 5 in Wide,
Per Square Foot	
A - 3 7 6 5 Small Size Sections, 5 Square	
Per Square Foot	

HEATING SUNDRIES

RADIATOR BRACKET, TOP



RADIATOR FOOT ADJUSTABLE









A-3771

A-3772

A-3773

A-3774

RADIATOR BRACKETS

'wo.....\$2.00 2.80 3.60 4.00 Wall to Center of Radiator A-3771 A-3772 Per Set of Two.....

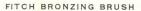
RADIATOR PEDESTALS

RADIATOR FEET, ADJUSTABLE

Number % to 1¼ \$0.40 Number - - - - - - Adjustment - - Inches 1¼ to 1¾ 13% to 21/4 A - 3 7 7 4 Each50 .60

BOILER BRUSHES

RADIATOR BRUSHES



A-3776





A-3775

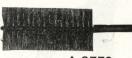
FOR SECTIONAL BOILER

FOR FIRE BOX BOILER



FOR ROUND BOILER





A-3777

A-3778

A-3779

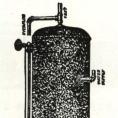
A - 3 7 7 5 A - 3 7 7 6	Radiator Brushes Each Fitch Bronzing Brushes Per inch	\$1.00 40	
A - 3777	Brushes for Round Boilers	1.00	
A - 3 7 7 8	Brushes for Sectional Boilers	3.00	
A - 3 7 7 9	Brushes for Fire Box Boilers	1.00	

BOILER SUNDRIES (NOT ILLUSTRATED) FOR ROUND BOILERS

A - 3780	Small Pokers for Round Boilers	\$0.75
A - 3781	Large Pokers for Round Boilers Each	1.25
A - 3782	Small Pokers for Sectional Boilers	1.25
A - 3 7 8 3	Large Pokers for Sectional Boilers	2.00
A - 3784	Scraper for Round Boilers Each	.75
A - 3785	Scraper for Sectional Boilers Each	1.25
A - 3 7 8 6	Small Slice Bars Each	1.75
A - 3 7 8 7	Large Slice Bars Each	2.75
A - 3788	Small Hoes Each	.75
A - 3 7 8 9	Large HoesEach	1.75

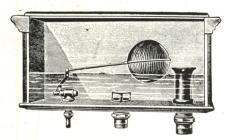
HEATING SUNDRIES

GALVANIZED EXPANSION TANK



A-3790

IDEAL EXPANSION TANK



GALVANIZED EXPANSION TANKS

Number - - - 0 1 2 3 4 5 6 7 Capacity - Gallon 8 10 15 20 26 22 42 66

	Dimensions Radiation -	Jnches 10x20 Sq. Ft. 250	12x20 300	12x30 500	14×30 700	$16x30 \\ 950$	16x36 1300	16 x 48 2000	18×60 3000
A - 3790	Tank with	Gauge\$8.25	9.75	10.75	14.25	15.75	16.75	18.25	32.75
A - 3791	Tank only	7.50	8.00	9.00	12.50	14.00	15.00	16.50	31.00
		IDEAL EXF	PANSI	ON T	ANKS				
		ner Hardwood ner Hardwood							

IDEAL EXPANSION TANK BRACKET DAMPER REGULATOR







A-3794

A - 3 7 9 4 Low Pressure Damper Regulator Eac Eac Eac	
RADIATOR PAINTS, ETC.	
A - 3 7 9 5 Gold and Copper BronzePer lb.	\$1.30
	2.00

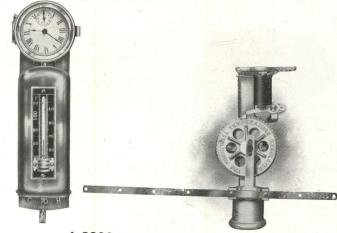
A - 3795	Colored BronzePer	lb.	2.00
A - 3795	Aluminum BronzePer	1b.	2.20
	Bronzing LiquidPer		
	Radiator Enamel WhitePer		
	Radiator Enamel, other ColorsPer		
A - 3798	Maroon JapanPer	Gall.	2.20
	Black AsphaltumPer		
A - 3800	Priming PaintPer	Gall.	3.50

HEATING SUNDRIES

HONEYWELL GENERATOR

HONEYWELL THERMOSTATIC HEAT REGULATOR





A-3801

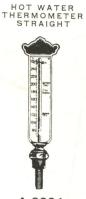
A-3802

	HONEYWELL HEAT GENERATORS
11 - 0 0 0 1 1\0. \\ \alpha\.	For 1200 Square Feet of Radiation. \$25.00 For 2500 Square Feet of Radiation. 35.00 For 3500 Square Feet of Radiation. 50.00

HONEYWELL REGULATOR

A - 3 8 0 2 Honeywell Thermostatic Regulator with Time Clock.......\$35.00 Without Time Clock Deduct \$10.00.

HOT WATER THERMOMETER ANGLE



STEAM GAUGE IRON CASE







ALTITUDE GAUGE

IRON CASE

A-3803

A-3804

A-3805

A-3806

THERMOMETERS

A-3803 Angle Hot Water Thermometers Each \$6.00

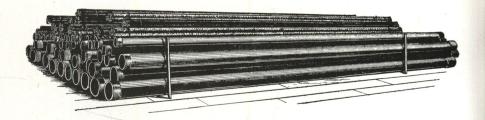
STEAM GAUGES

A - 3805 Brass Ring Ea. \$6.00 6.00 6.00 7.00 8.00 8.00 10.00 13.00 16.00 22.00

ALTITUDE GAUGES

WROUGHT IRON AND STEEL PIPE

Black and Galvanized



Size Inches	Price Black or Galvanized per Poot	Actual Outside Diameter Inches	Nominal Thickness Inches	Nominal Weight per Foot Pounds	Number of Threads per Inch of Screw
1/0	.051/2	.405	.068	.24	27
1/4	$.05\frac{1}{2}$.54	.088	.42	18
3%	.051/2	.675	.091	.56	18
1/8 1/4 3/8 1/2 3/4	.081/2	.84	.109	.84	14
3/4	.111/2	1.05	.113	1.12	14
1	$.16\frac{1}{2}$	1.315	.134	1.67	111/2
11/4	.221/2	1.66	.140	2.24	$11\frac{1}{2}$
11%	.27	1.90	.145	2.68	111/2
$\frac{11/4}{11/2}$.36	2.375	.154	3.61	11½
21/2	.571/2	2.875	.204	5.74	8 8 8 8 8
3	.751/2	3.50	.217	7.54	8
31/2	.95	4.00	.226	9.00	8
4	1.08	4.50	.237	10.66	-8
	1.30	5.00	.246	12.49	8
4½ 5 6 7 8 9	1.45	5.563	.259	14.50	8
6	1.88	6.625	.280	18.76	8 8 8
7	2.35	7.625	.301	23.27	8
8	2.82	8.625	.322	28.18	8
9	3.40	9.625	.344	33.70	8
10	4.25	10.75	.366	40.00	8 8 8
11	4.75	11.75	.375	45.00	
12	5.20	12.75	.375	49.00	8

Unless otherwise ordered, black pipe, random lengths, with threads and couplings will be shipped.

For cut lengths, an extra charge will be made above random lengths.

For pipe smoothed on the inside, known as plugged and reamed, an extra charge will be made above regular pipe.

For galvanized pipe, an extra charge will be made above black.

For asphalted pipe, an extra charge will be made above black.

Note: — The term "Wrought Iron Pipe" is used indiscriminately to designate all butt or lap welded wrought pipe and all inquiries and orders so designated will be understood to indicate "Merchant Pipe" which is the regular pipe of the market and made of wrought steel. If your requirements are for pipe made of "wrought iron" the term "Genuine Wrought Iron" should be used and quotations or shipments will be made accordingly.

WROUGHT IRON AND STEEL PIPE

BLACK AND GALVANIZED

EXTRA STRONG

Size Inches.	Price Black or Galvanized Per Foot	Nomi <mark>n</mark> al Inside Diameter Inches	Actual Outside Diameter Inches	Nominal Thickness Inches	Nomina Weight Per Foo Pounds
1/8 1/4 3/8 1/2 3/4	.11	.205	.405	.100	.29
1/4	.11	.294	.540	.123	.54
3/8	.11	.421	.675	127	.74
1/2	.12	.542	.840	.149	1.09
3/4	.15	.736	1.050	.157	1.39
1	.22	.951	1.315	.182	2.17
$1\frac{1}{4}$.30	1.272	1.660	.194	3.00
11/2	.36	1.494	1.900	.203	3.63
2	.50	1.933	2.375	.221	5.02
$2\frac{1}{2}$.81	2.315	2.875	.280	7.67
3	1.05	2.892	3.500	.304	10.25
$3\frac{1}{2}$	1.33	3.358	4.000	.321	12.47
4	1.50	3.818	4.500	.341	14.97
41/2	1.95	4.280	5.000	.360	18.22
5	2.16	4.813	5.563	.375	20.54
6	2.90	5.750	6.625	.437	28.58
7	3.80	6.625	7.625	.500	37.67
8	4.30	7.625	8.625	.500	43.00

DOUBLE EXTRA STRONG

Size Inches	Price Black or Galvanized Per Foot	Nominal Inside Diameter Inches	Actual Outside Diameter Inches	Nominal Thickness Inches	Nomina Weight Per Foo Pounds
$\frac{1}{2}$ $\frac{3}{4}$.25	.244	.840	.298	1.70
3/4	.30	.422	1.050	.314	2.44
1	.37	.587	1.315	.364	3.65
11/4	.52	.885	1.660	.388	5.20
$1\frac{1}{4}$ $1\frac{1}{2}$ 2	.65	1.088	1.900	.406	6.40
2	.95	1.491	2.375	.442	9.02
$2\frac{1}{2}$	1.37	1.755	2.875	.560	13.68
3	1.92	2.284	3.500	.608	18.56
$3\frac{1}{2}$	2.45	2.716	4.000	.642	22:75
4	2.85	3.136	4.500	.682	27.48
41/2	3.30	3.564	5.000	.718	32.53
5	3.80	4.063	5.563	.750	38.12
6	5.30	4.875	6.625	.875	53.11
7	6.25	5.875	7.625	.875	62.38
8	7.20	6.875	8.625	.875	71.62

Extra Strong and Double Extra Strong Pipe will be shipped in random lengths and plain ends, unless otherwise ordered. An extra charge will be made for threads and couplings.

For cut lengths, an extra charge will be made above random.

For galvanized or asphalted pipe, an extra charge will be made above black.

TABLE OF STANDARD DIMENSIONS

WROUGHT IRON AND STEEL PIPE

Г	INCHES	R		CIRCUI ENCE, I	MFER- NCHES	TRAN	sverse A are Inci	REAS	PER S	OF PIPE QUARE FEET			
Nominal Internal	Actual External	Approximate Internal Diameter	Nominal Thickness Inches	External	Internal	External	Internal	Metal	External Surface	Internal Surface	Length of Pipe Containing One Cubic Foot, Feet	Nominal Weight per Foot, Pounds	Number of Threads per Inch of Screw
1/8	,405	.27	.068	1.272	.848	.129	.0573	.0717	9.44	14.15	2513.	.241	27
1/4	.54	.364	.088	1.696	1.144	.229	.1041	.1249	7.075	10.49	1383.3	.42	18
3/8	.675	.494	.091	2.121	1.552	.358	.1917	.1663	5.657	7.73	751.2	.559	18
1/2	.84	.623	.109	2.639	1.957	.554	.3048	.2492	4.547	6.13	472.4	.837	14
8/4	1.05	.824	.113	3.299	2.589	.866	.5333	.3327	3.637	4.635	270.	1.115	14
1	1.315	1.048	.134	4.131	3.292	1.358	.8626	.4954	2.904	3.645	166.9	1.668	111/2
11/4	1.66.	1.38	.14	5.215	4.335	2.164	1.496	.668	2.301	2.768	96.25	2.244	111/2
1½	1.9	1.611	.145	5.969	5.061	2.835	2.038	.797	2.01	2.371	70.66	2.678	111/2
2	2.375	2.067	.154	7.461	6.494	4.43	3.356	1.074	1.608	1.848	42.91	3.609	111/2
21/2	2.875	2.468	.204	9.032	7.753	6.492	4.784	1.708	1.328	1.547	30.1	5.739	8
3	3.5	3.067	.217	10.996	9.636	9.621	7.388	2.243	1.091	1.245	19.5	7.536	8
31/2	4.	3.548	.226	12:566	11.146	12.566	9.887	2.679	.955	1.077	14.57	9.001	8
4	4.5	4.026	.237	14.137	12.648	15.904	12.73	3.174	.849	.949	11.31	10.665	8
41/2	5.	4.508	.246	15.708	14.162	19.635	15.961	3.674	.764	.848	9.02	12.49	8
5	5.563	5.045	.259	17.477	15.849	24.306	19.99	4.316	.687	.757	7.2	14.502	8
6	6.625	6.065	.28	20.813	19.054	34.472	28.888	5.584	.577	.63	4.98	18.762	8
7	7.625	7.023	.301	23.955	22.063	45.664	38.738	6.926	.501	.544	3.72	23.271	8
8	8.625	7.982	.322	27.096	25.076	58.426	50.04	8.386	.443	.478	2.88	28.177	8
9	9.625	8.937	.344	30.238	28.076	72.76	62.73	10.03	.397	.427	2.29	33.701	8
10	10.75	10.019	.366	33.772	31.477	90.763	78.839	11.924	.355	.382	1.82	40.065	8
11	11.75	11.		36.914	34.558	108.434	95.033	13.401	.325	.347	1.51	45.028	8
12	12.75	12.		40.055	37.7	127.677	113.098	14.579	.299	.319	1.27	48,985	8

TABLE OF STANDARD DIMENSIONS

WROUGHT IRON AND STEEL PIPE

EXTRA STRONG

DIAMETER INCHES		less		CIRCUMFER- ENCE INCHES		11 /	Transverse Areas Square Inches		LENG PIPI SQUAR FI			
Nominal Internal	Actual External	Approximate Internal	Nominal Thickness Inches	Nearest Wire Gauge Number	External	Internal	External	Internal	Metal	External Surface	Internal Surface	Nominal Weight per Foot
1/8 1/4 3/8 1/2 3/4 1 1 1/4 2 2 1/2 3 3 1/2 3 3 1/2 5 6	.405 .54 .675 .84 1.05 1.315 1.66 1.9 2.375 2.875 3.5 4.5 5.563 6.625	.205 .294 .421 .542 .736 .951 1.272 1.494 1.933 2.315 2.892 3.358 3.818 4.813 5.75	.1 .123 .127 .149 .157 .182 .194 .203 .221 .304 .321 .341 .375 .437	12½ 11 10½ 9 8½ 7 6½ 6 5 2 1 0 00 000	1.272 1.696 2.121 2.639 3.299 4.131 5.215 5.969 7.461 9.032 10.996 12.566 14.137 17.477 20.813	.644 .924 1.323 1.703 2.312 2.988 3.996 4.694 6.073 7.273 9.085 10.549 11.995 15.120 18.064	.129 .229 .358 .554 .866 1.358 2.164 2.835 4.43 6.492 9.621 12.566 15.904 24.306 34.472	.033 .068 .139 .231 .452 .71 1.271 1.753 2.935 4.209 6.569 8.856 11.449 18.193 25.967	.086 .161 .219 .323 .414 .648 .893 1.082 1.495 2.283 .3.052 3.71 4.455 6.12 8.505	9.433 7.075 5.657 4.547 3.637 2.904 2.301 1.608 1.328 1.091 .955 .849 .687	18.632 12.986 9.07 7.046 5.109 4.016 3.003 2.556 1.975 1.649 1.328 1.137 1.793 .664	.22 .55 .77 1.00 1.33 2.11 3.6 5.00 7.66 10.22 12.44 14.99 20.55 28.58

DOUBLE EXTRA STRONG

	DIAMETER INCHES		CIRCUM ENCI INCHI		NCE	Transverse Areas Square Inches			LENC PIPI SQUAR FI			
Nominal Internal	Actual External	Approximate Internal	Nominal Thickness Inches	Nearest Wire Gauge Number	External	Internal	External	Internal	Metal	External Surface	Internal Surface	Nominal Weight per Foot
1/2 8/4 1 1/4 1/2 2 2/2 3/3 3/2 4 5 6	.84 1.05 1.315 1.66 1.9 2.375 2.875 3.5 4. 4.5 5.565 6.625	.244 .422 .587 .885 1.088 1.491 1.755 2.284 2.716 3.136 4.063 4.875	.298 .314 .364 .388 .406 .442 .560 .608 .642 .682 .75 .875	1 00 00 000 0000 0000 16 5/8 × 116 3/4 7/8	2.639 3.299 4.131 5.215 5.969 7.461 9.032 10.996 12.566 14.137 17.477 20.813	.766 1.326 1.844 2.78 3.418 4.684 5.513 7.175 8.533 9.852 12.764 15.315	.554 .866 1.358 2.164 2.835 4.43 6.492 9.621 12.566 15.904 24.306 34.472	.047 .139 .271 .615 .93 1.744 2.419 4.097 5.794 7.724 12.965 18.666	.507 .727 1.087 1.549 1.905 2.686 4.073 5.524 6.772 8.18 11.34 15.806	4.547 3 637 2.904 2.304 2.01 1.608 1.328 1.091 .955 .849 687 .577	15.667 9.049 6.508 4.317 3.511 2.561 2.176 1.672 1.406 1.217 .940 .784	1.7 2.4 3.6 5.2 6.4 9.0 13.6 18.5 22,7 38.1 53.1

LARGE O. D. PIPE AND BOILER TUBES

LARGE O. D. PIPE-PLAIN ENDS



Size O. D. Inches	14-Inch Thick Per Foot	5/16-Inch Thick Per Foot	%-Inch Thick Per Foot	7/16-Inch Thick Per Foot	½-Inch Thick Per Foot
14	3.85	4.80	5.75	6.65	7.60
15	4.15	5.15	6.15	7.15	8.15
16	4.40	5.50	6.60	7.65	8.70
17	4.70	5.85	7.00	8.15	9.25
18	4.95	6.20	7.40	8.60	9.80
20	5.50	6.90	8.25	9.60	10.95
21		7.25	8.65	10.10	11.50
22	./	7.60	9.10	10.60	12.10
24			9.95	11.60	13.15
26			11.30	13.15	14.95
28			12.15	14.15	16.15
- 30				15.20	17.65

STANDARD STEEL AND IRON BOILER TUBES

	STANDARD T	CHICKNESS				PRICE I	PER FO	OT			
Outside Diam. Inches	Nearest Birmingham	Inches	Standard Thickness	One I Wire	Extra Gauge	Two Wire G		Three Wire G		Four Wire (
	Wire Gauge		Steel or Iron	Steel	Iron	Steel	Iron	Steel	Iron	Steel	Iron
1	13	.095	.30	.35	.35	.38	.38	.42	.42	.45	.45
11/4	13	.095	.28	.33	.33	.36	.36	.39	.39	.43	.43
$1\frac{1}{4}$ $1\frac{1}{2}$ $1\frac{3}{4}$	13	.095	.27	.32	.32	.34	.34	.38	.38	.42	.42
13/4	13	.095	.22	.26	.26	.28	.30	.31	.33	.34	.36
2	13	.095	.20	.23	.24	.26	.28	.28	.32	.31	.36
$ \begin{array}{c} \hline{2}_{1/4} \\ \hline{2}_{1/2} \\ \hline{2}_{3/4} \\ \hline{3} \end{array} $	13	.095	.24	.27	.29	.31	.33	.34	.37	.37	.40
21/2	12	.109	.28	.31	.34	.35	.39	.38	.44	.42	.49
$2\frac{3}{4}$	12	.109	.34	.38	.41	.42	.47	.46	.54	.51	.60
3	12	.109	.35	.39	.42	.43	.49	.48	.56	.53	. 63
3½ 3½ 3¾	11	.120	.40	.45	.48	.50	.55	.55	.63	.60	.70
31/2	11	.120	.44	.49	.53	.55	.61	.61	.69	.66	.77
$3\frac{3}{4}$	11	.120	.50	.58	.59	.65	.68	.71	.76	.80	.85
4	10	.134	.55	.61	.65	.68	.74	.74	.83	.83	. 92
4½ 5 6	10	.134	.62	.69	.73	.77	.83	.83	.94	.93	1.04
5	9	.148	.75	.86	.87	.93	.99	1.04	1.09	1.13	1.22
6	8	.165	1.00	1.12	1.12	1.26	1.26	1.36	1.36	1.47	1.47
7	8	.165	1.20	1.32	1.32	1.48	1.48	1.60	1.60	1.72	1.72
8	8 7	. 165	1.50	1.65	1.65	1.86	1.86	2.02	2.02	2.17	2.17
9	7	. 180	1.70	1.91	1.91	2.07	2.07	2.23	2.23	2.42	2.42
10	6 5	.203	2.10	2.30	2.30	2.49	2.49	2.70	2.70	2.95	2.95
11	5	.220	2.50	2.74	2.74	2.98	2.98	3.26	3.20	3.43	3.43
12	41/2	.229	2.90	3.12	3.12	3.40	3.40	3.65	3.65	4.00	4.00
13	4	.238	3.20	3.53	3.53	3.86	3.86	4.07	4.07	4.60	4.60

Tubes more than four gauges heavier than Standard will be charged per pound.

LIST OF STOCK SIZES

BLACK MALLEABLE IRON FITTINGS

FIROWS

/ -			E	LBOWS					
1/8 1/4 X 1/8 1/4 3/8 X 1/8 3/8 X 1/4	1/2 x 1/4 1/2 x 3/8 1/2 3/4 x 3/8	$ \begin{array}{c c} 1x\frac{3}{8} \\ 1x\frac{1}{2} \\ 1x\frac{3}{4} \end{array} $	1 1½x¾ 1¼x1 1¼ 1½x¾	$ \begin{array}{c} 1\frac{1}{2}x1\\ 1\frac{1}{2}x1\frac{1}{4}\\ 1\frac{1}{2}\\ 2x1\\ 2x1\frac{1}{4} \end{array} $	$ \begin{array}{c} 2x1\frac{1}{2} \\ 2\\ 2\frac{1}{2}x1\frac{1}{2} \\ 2\frac{1}{2}x2\\ 2\frac{1}{2} \end{array} $	3x21 3x21 3 31/2x 31/2	3	4x3 4x3½ 4 4½ 5	6
Right and	Left Elbow	S 1/4	3/8	1/2	3/4	1	11/4	11/2	2
45° Elbows	S	$\left\{\begin{array}{c c} \frac{1}{4} \\ \frac{3}{8} \end{array}\right\}$	$\frac{1}{2}$ $\frac{3}{4}$	1 11/4	11/2	2½ 3	31/2	4½ 5	6
Street Elbo	1/4 1/2 3/8 3/4 x.1		1	1/4 x1 11/2 x 1 1 1/4 1 1/2	$2x1\frac{1}{2}$	2 21/2	2½x2 2½	3x21/2	4x3 4
			1	1/2 3/4	1	1 1	4	11/2	2
	ws—Female ws—M. and	, r	-	-	½x½	3/4 x 1/2	3/4 x 3/4	•••••	•••••
		, 1 , 0							•••••
Elbows—Si	ide Outlet	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	1/4 1/2 x 1/2 x 1/2	$\begin{array}{c c} x^{3}/8 & 3/4 & x^{3}/4 \\ 2 & 3/4 & x^{3}/4 \end{array}$	$\begin{vmatrix} x \frac{3}{8} \\ x \frac{1}{2} \end{vmatrix} = 1x$	1x34 11/2	$ \begin{array}{c} 1\\4x1\frac{1}{4}x1 \end{array} $	11/4	2
				TEES					
1/8x1/8x1/8	3/4 x3/8 x1/2	1 x 3/2	1x ½	11/4×11/4×	1/2 1	1/2×11/4×:	2	2½x2½	6x11/6
$\frac{1}{8}$ x $\frac{1}{8}$ x $\frac{1}{4}$	3/4 x3/8 x3/4	1 x 3/4	x 3/4	11/4×11/4×	_	1/2×11/2×2		$2\frac{1}{2}$ x21	
$\frac{1}{4}x\frac{1}{4}x\frac{1}{8}$	3/4 x3/8 x1	1 x 3/4	(x1	11/4x11/4x		_ , _		2½x21/	
3/8×3/8×1/8	3/4 x 1/2 x 1/4	1 x1	x 1/4	11/4×11/4×	11/4 2		2	3 x3	x1
$\frac{1}{4}x\frac{1}{4}x\frac{1}{4}$	3/4 x1/2 x 3/8	1 x1	x 3/8		11/2 2	x 3/4 x2		3 x3	x11/4
1/4 x 1/4 x 3/8	3/4 x1/2 x 1/2	1 x1	x 1/2	11/4×11/4×	/ 2	x1 x2		3 x3	x11/2
3/8×1/4×1/4	3/4×1/2× 3/4	1 x1	x 3/4	1½x 3/8x	, 2	x11/4x1		3 x3	x2
3/8×1/4×3/8	3/4 x 1/4 x 3/4	1 x1	x1	1½x ½x		x11/4x1		3 x3	x21/2
3/8x3/8x1/4	3/4 x1/2 x1	1 x1	x11/4	1½x ¾x		x11/4x2	/4	3 x3	x3
3/8x3/8x3/8	3/4 x 3/4 x 1/4		(x11/4	$1\frac{1}{2}$ x1 x	, 2	x11/2x1		-	
3/8x3/8x1/2	3/4 x 3/4 x 3/8	11/4 x 3/8			11/4 2	x1½x1		$3\frac{1}{2}$ x $3\frac{1}{2}$	
3/8x3/8x3/4	$\frac{3}{4}x\frac{3}{4}x\frac{1}{2}$	11/4 x 1/2			$\frac{1}{1}$ $\frac{2}{2}$	x1½x1		$3\frac{1}{2} \times 3\frac{1}{2}$	
1/2 x 3/8 x 1/4	$\frac{3}{4}$ x $\frac{3}{4}$ x $\frac{3}{4}$	1½x ½		$1\frac{1}{2}$ x $1\frac{1}{4}$ x		$x_{1/2}^{1/2}x_{1}^{1/2}$	/2	3½x3½	
1/2 x 3/8 x 3/8	$\frac{3}{4}$ x $\frac{3}{4}$ x $\frac{1}{4}$	1½x ¾		$1\frac{1}{2}$ x $1\frac{1}{4}$ x		-		4 x4	x1
$\frac{1}{2}x\frac{1}{4}x\frac{1}{2}$	1 x3/8x 1/2	1½x ¾		$1\frac{1}{2}$ x $1\frac{1}{4}$ x			-	4 x4	x11/4
1/2x3/8x1/2	1 x3/8x 3/4	11/4 x 3/4		$\frac{1}{2}$ x $\frac{1}{4}$ x $\frac{1}$				4 x4	$x1\frac{1}{2}$
$\frac{1}{2}$ x $\frac{3}{8}$ x $\frac{3}{4}$	$\frac{1}{1} \frac{x}{8} \times 1$	$\frac{1}{4}$ $\frac{1}{4}$ $\frac{1}{4}$ $\frac{1}{4}$ $\frac{1}{4}$ $\frac{1}{4}$	x 3/8			x2 x1	1. '	4 x4	x 2
$\frac{1}{2}x\frac{1}{2}x\frac{1}{4}$	$1 \ x\frac{1}{2}x \frac{3}{8}$, 0	$1\frac{1}{2}x1\frac{1}{2}x$				1 x4	$x2\frac{1}{2}$
$\frac{72}{1/2}$ $\frac{7}{2}$ $\frac{7}{4}$ $\frac{1}{2}$ $\frac{7}{2}$ $\frac{7}{4}$ $\frac{7}{8}$	$1 x_{2}^{1} x_{8}^{1}$ $1 x_{2}^{1} x_{4}^{2}$		x ½	$1\frac{1}{2}x1\frac{1}{2}x$	1/2 2			4 x4	x3
		1½x1	x 3/4	1½x1½x		x2 x2	1 7 %	1 x4	x31/2
$\frac{1}{2}x\frac{1}{2}x\frac{1}{2}$	- /2- /2	/ T	x1	$1\frac{1}{2}$ x $1\frac{1}{2}$ x		x2 x2		1 x4	x4
$\frac{1}{2}$ x $\frac{1}{2}$ x $\frac{3}{4}$	/2- /4		x11/4	$1\frac{1}{2}$ x $1\frac{1}{2}$ x		x2 x3		$\frac{11}{2}$ x $\frac{41}{2}$	x41/2
3/4 x 3/8 x 3/8	$1 x\frac{1}{2}x1$		x1½	$1\frac{1}{2}x1\frac{1}{2}x$		$\sqrt{2} x \frac{21}{2} x 1$		5 x5	x 5
$\frac{1}{2}x\frac{1}{2}x1$	1 $x\frac{3}{4}x\frac{3}{8}$	$1\frac{1}{4}$ x $1\frac{1}{4}$	x 3/8	$1\frac{1}{4}x1\frac{1}{4}x$	$2 \mid 2 \mid$	$\sqrt{2} x \frac{2}{2} x 1$	1/4	3 x6	x 6
Drop Tees-	-Female $\left\{ \begin{array}{c} \\ \end{array} \right.$	3/8 x 3/8 x 3/8 1/2 x 3/8 x	3/8	1/2 x 1/2 x 3/8 1/2 3/4 x 1/2 x 3/8	3	$4x^{3}4x^{1}4$ $4x^{3}4x^{3}8$ $4x^{3}4x^{1}2$		1 x1x	3/8
Drop Tees—	M and F.	¹ / ₄ x ¹ / ₄ x ³ / ₈ x ¹ / ₄ x	3/8 2/8	3/8 1/2 x3/8 x3/8	1	2 x 1/2 x 3/8 4 x 1/2 x 3/8	1	³ / ₄ x ³ / ₄ x x 1 x	3/8

LIST OF STOCK SIZES

BLACK MALLEABLE IRON FITTINGS

SERVICE TEES

%x ½x ½ 1x ¾ x1 1¼ x1 x1 ¼ ½x ½x ½ 1x 1x1 1¼ x1 ¼ x1 ¼ ¾x ½x ¾ 1x 1x1 ¼ 1½x ¾ x1 ¼ ¾x ¾x ¾ 1¼ x3 ¼ x1 ¼ 1½x ¾x1 ¼	4	1 ½ x1 ¼ 1 ½ x1 ½ 2x1 ½ 2x2 x	$\begin{array}{c} x1\frac{1}{2} \\ x2 \end{array}$	21/2	2 x2x2 x2 ½ x x2 ½ x 3x3x4	2½ 3
3/4 x 3/4 x 1 1 1/4 x 1 x 1 1	•		-			-
Four-way Tees 3/8	1/2	3/4	1' 1	1/4	1½,	$\frac{2}{2}$
CROSSE	S					
1/4 x 1/4 x 1/4 3/4 x 1/2 x 1/2 1 x 1 x 1/2 11/4			x 2 x	1 '	½ x 3½	2 x 3½
3/8 x 3/8 x 1/4 3/4 x 3/4 x 3/8 1 x 1 x 3/4 11/2				11/4 4	x 4	x 4
78-78-78 /4-72	$x \frac{11}{2} x$, -		$1\frac{1}{2}$ 4	x 4	x 2
/2 1 / 8 1 / 4 1 /	$x \frac{11}{2} x$, -	x 2 x		x 4	x 3
/2 - /2 - /4 /2 - /8 -/4 - /2	x 1½ x		x 2½ x		x 5	x 5
1/2 x 1/2 x 3/8 1 x 3/4 x 3/8 1 /4 x 11/4 x 3/8 11/2					x 6	x 6
1/2 x 1/2 x 1/2 1 x 3/4 x 1/2 11/4 x 11/4 x 1/2 11/2			x3 x		• • • •	• • • •
74 1/8 1/2 - 1/4 1/4 1/4 1/4 1/4		$\frac{1}{2}$ 3		$\frac{21}{2}$		
/4 - /2 - /8 /8 /4 /4		3/4 3	x 3 x			
		11/4 11/2		3 31		$\frac{5}{6}$
	3/4 1	$\frac{1\frac{1}{4}}{11}\frac{1\frac{1}{2}}{11}$		3		•••
Couplings, R. and L	$\frac{3}{4}$ 1	$ 1\frac{1}{4} 1\frac{1}{2}$	$2\sqrt{21/2}$	3		
COUPLINGS, RE	EDUC	ING				
1/4 x 1/8 1/4 x 3/8 11/4 x 3/8 11/2 x 1	2	$\ge 1\frac{1}{2}$		$1\frac{1}{4}$	31/2	
3/8 x 1/8 3/4 x 1/2 11/4 x 1/2 11/2 x 11/4	$2\frac{1}{2}$			$1\frac{1}{2}$		$x \frac{11}{2}$
3/8 x 1/4 1 x 1/4 11/4 x 3/4 2 x 1/2	/ ~	$x \frac{1}{4}$	3 x	_	_	x-2
½ x ¼ 1 x 3/8 1¼ x 1 2 x ¾	7.70	$x \frac{11}{2}$		$2\frac{1}{2}$		$x \frac{21}{2}$
½ x 3/8 1 x ½ 1½ x ½ 2 x 1	,	x 2	3½ x		4	x 3
34 x 1/4 1 x 3/4 11/2 x 3/4 2 x 11/4	3	x 1	3½ x		4	x 3½_
Locknuts	. 1/4	3/8 1/2	$\frac{3}{4}$ 1	11/4 1	2	$\frac{21/2}{2}$ 3
Waste Nuts		3/8 1/2	3/4 1	$\frac{1\frac{1}{4}}{1}$		
Return Bends, Open Pattern	1/2	$\frac{3}{4}$ 1	$ 1\frac{1}{4} 1\frac{1}{2}$	2 2	3	
Return Bends, Close Pattern		$\frac{3}{4}$ 1	$\frac{1\frac{1}{4}}{4}\frac{1\frac{1}{2}}{2}$			
Return Bends, Medium Pattern	½	$\frac{3}{4}$ 1	11/4 11/2	2.		
Cross Overs		$\frac{3}{4}$ 1				
Extension Pieces	3/8	1/2 3/4		· · · · ·	<u></u>	
Chandelier Hooks	3/8	1/2				
Chandelier Loops	3/8	1/2				
Wall Plates	3/8	1/2 3/4				
"Y" BRAN	CHES					

	1	11/ 11/	0 11/ 11/	0-11/-1//	9-11/	91/	1
1/2	11/4	$1\frac{1}{2} \times 1\frac{1}{4}$	$2x1\frac{1}{4}x1\frac{1}{2}$	$2x1\frac{1}{2}x1\frac{1}{2}$	$2x1\frac{1}{2}$	$2\frac{1}{2}$	4
	11/ 11/ 11/	11/	$2x1\frac{1}{4}x2$	$2x1\frac{1}{2}x2$	9	$3x2\frac{1}{2}$	
3/4	$1\frac{1}{2}$ x $1\frac{1}{4}$ x $1\frac{1}{4}$	$1\frac{1}{2}$	2X1/4X2	2X1/2X4	4	51472	1
1	$1\frac{1}{2}$ x $1\frac{1}{4}$ x $1\frac{1}{2}$	$2x1\frac{1}{4}x1\frac{1}{4}$	$2x1\frac{1}{2}x1\frac{1}{4}$	$2x1\frac{1}{4}$	$2\frac{1}{2}$ x2	3	
T	172 X174 X172	4A1/4		/4	-/2		1

LIST OF STOCK SIZES GALVANIZED MALLEABLE IRON FITTINGS

			"ALLLA	DLE INC	N FIIIII	NGS
	• • • • • • • • • • • • • • • • • • • •		4 1/2 1/2 X3/8 X1/4 3/4	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	1½x1 1½x ¾ 1½x	2 21/2 5
45° Elbo	ws		2/1-/1			
Street E				$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	11/4×1 2	
Street El	bows, 45 De	grees I	THE RESERVE THE PERSON NAMED IN COLUMN TWO IS NOT THE PERSON NAMED IN COLUMN TWO IS NAMED IN COLUMN TWIND TWO IS NAMED IN COLUMN TWO IS NAMED IN COLUMN TWO IS NAMED IN	1 11/4	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	Total Control of the
Elbows—	-Side Outlet			3/4 1	11/4 11/2	
Drop Elb	ows—Femal	9 3/3		$\frac{74}{4}$ $\frac{71}{2}$ $\frac{3}{4}$		
Drop Elb	ows-M. and	$1 F \dots 1/4 x$	2/ 2/			
			TEE			1 1
¹ / ₄ ³ / ₈ x ¹ / ₄	34x	$\sqrt{2} \times \frac{1}{2} + 1 \times \frac{1}{2} \times 1$	3/4×1 1	1/4 x1 x1	1½x1¼x1½	2 x1
3/8 X 1/4	34X	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	3/v11/ 1	1/4 x1 x11/4	11/2x 1/2	2 x114
	3/4 X 3	$\begin{bmatrix} 2x1 & 1 & x \\ 8 & 1 & x \end{bmatrix}$	%	1/4 x 1/2	11/2x 3/	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$
1/2 x 3/8 x 3	8 34x 1	2 1 x	3/4	14x 34 14x1	11/211	$\begin{array}{ccc} 2 & x1\frac{1}{2} \\ 2 & \end{array}$
3/8 x 1/2 1/2 x 3/8 x 3/1/2 x 3/8 x 1/2 x 3/8 x 1/2 x 3/8	$\frac{3}{4}$	1	1	1/4	$\frac{11\sqrt{2}}{2}$ x $1\frac{1}{4}$ $\frac{11\sqrt{2}}{2}$	2½x1
72 x 98	%4X1	(v. 1/ 11/-	11/4 1	$\frac{1}{4}$ x1 $\frac{1}{2}$	$1\frac{1}{2}x^2$	21/5x2
$\frac{1}{2}x\frac{3}{4}$	1 v 1	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$		$\frac{1}{2}$ x1 x1 $\frac{1}{4}$	2 x11/4x11/4 2 x11/5x11/4	21/2
3/ v3/v3		$6X1 \qquad 11/4X$	3/x1 11	$\frac{1}{2}$ x1 x1 $\frac{1}{4}$ $\frac{1}{2}$ x1 x1 $\frac{1}{2}$	$\frac{2}{2} \frac{x11/2x11/4}{x11/2x11/4}$	$\frac{3}{3} \times \frac{2}{x^{21}}$
3/4 x 3/8 x 1/3/4 x 3/8 x 3/2 1/2 2	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	4 X 3/0 11/4 X	3/4 x 11/4 1	6x11/4x 3/4	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	3
$\frac{3}{4}$ x $\frac{1}{2}$ x $\frac{3}{2}$	$\frac{4}{8}$ 1×3	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	$\begin{bmatrix} x & 1/2 & 1/2 \\ x & 3/4 & 1/2 \end{bmatrix}$	2x11/4x1	2 x ½ 2 x ¾ 2 x ¾	4
			7 1 /	2x114x114 TEES	2 x 3/4	
3/8 x 3/8 x 3/8	3/4 x 3/4 x 3/4	1,.1,.1				
1/2 X 1/2 X 1/2	$1x^{3/4}x^{1/4}$	1x1x1 1'4x34x14	$1\frac{1}{4} \times 1 \times 1$ $1\frac{1}{4} \times 1\frac{1}{4} \times 1$		1½ 1½ x1¼ x 1½ 1½ x1½ x	$\frac{11}{2}$ $2x1\frac{1}{2}x2$
Drop Tees-	-Female		3/8	$\frac{1}{2}$ $\frac{1}{2}$ $\frac{1}{2}$	3/4 x 1/4 3/4 x 3/8	The state of the s
Drop Tees-	—Male and I	Pemale	3/8	1/2x3/8	74-74 74-78	3 /4 4 /2 /4
			CROSSE	s		
1/2 x1/2 x3/8	3/4	$\begin{array}{c c} & 1\frac{1}{4}x1\frac{1}{2} \\ & 1\frac{1}{4}x1\frac{1}{2} \end{array}$	4x 1/2 11/2	x1½x ¾	2x2x 3/4	2
¹ / ₂ ³ / ₄ x ¹ / ₆ x ¹ / ₆	1 x1x 1 x1x	$\frac{1}{2}$ $\frac{11}{4}$ x 1 1	4x 34 11/2	$x1\frac{1}{2}x1$	2x2x1	21/2
3/4 x1/2 x1/2 3/4 x3/4 x1/2	1 1	$\begin{array}{c c} 3 & 11 & 11 \\ 11 & 11 & 11 \end{array}$	$\begin{array}{c c} 4 \times 1 & 11/2 \\ 11/2 & 11/2 \end{array}$	x1½x1¼	2x2x1¼	3
					$2x2x1\frac{1}{2}$	4
Couplings	R. H	1/4 3/8		1 11/4 11/2		3 31/2 4
Couplings.	R. and L	$\frac{\frac{1}{4}}{\frac{3}{8}}$		$\frac{1}{1}$ $\frac{1\frac{1}{4}}{1}$ $\frac{1\frac{1}{4}}{1}$		
1 8-7			1½ ¾ .INGS, RE	1 11/4 11/2		
3/v1/	1 97					
$\frac{3}{4} \frac{\text{X}^{1}}{2}$ $\frac{1}{2} \frac{\text{X}^{3}}{8}$	$\frac{1}{1} \frac{x^{3}4}{4x^{1}2}$	11/4×1	1½x1	$\frac{2}{2}$ x1½	$\frac{21}{2}$ x2	3½x3
1 x1/2	11/4 53/4	$\begin{array}{cccc} 1\frac{1}{2}x & \frac{1}{2} \\ 1\frac{1}{2}x & \frac{3}{4} \end{array}$	$\frac{11}{2}$ x1 $\frac{11}{4}$	$ \begin{array}{c c} 2 & x11/2 \\ 21/2 & x11/2 \end{array} $	$\frac{3}{3} \frac{x11/2}{x21/6}$	4 x3½
Locknuts	•••••					
Waste Nuts	S			1/2 3/4	1 11/4	11/2 2
Return Ben	ds, Open Pa	ttorn		1/2 3/4	1 11/4	$1\frac{1}{2}$
Return Ben	ds, Close Pa	$\frac{1}{\text{ttern}\dots}$		$\frac{1}{1}$	11/2 2	$\frac{21}{2}$ 4
Cross Overs	3	1,	Committee of the Commit		1½ 2	
		"'Y				
1	11/2	2	2x1½	21/2	3	
11/4	$1\frac{1}{2}$ x $1\frac{1}{4}$	$2x1\frac{1}{2}x1\frac{1}{2}$	$2x1\frac{4}{2}$	$2\frac{1}{2}$ 2 2 2 2 2 2 2 2 2 2	3x21/2	4

PIECE LIST

ELBOW

A-3850



A-3851

45° ELBOW STREET ELBOW 45° STREET ELBOW



A-3852



A-3853

ELBOWS - STRAIGHT AND REDUCING

Size Inches 1/8 A-3850 Black R. H. Ea. \$0.06	0.7	08	10	15	22	2.5	35	50	90	1 50	2 25	3.00	4.00	6.50
A-3850 Galv. R. H. Ea08 A-3850 Bl'k R.&L. Ea. — A-3850 Galv. R.&L. Ea. —	.09	.11	.13 $.17$.23	.35	.45	.65	1.00	=	_	_	_	_	_

45° DEGREE ELBOWS

	Cino .	Inches	I/	3/2	1/2	3/1	1	11/4	1/2	2	21/2	3	3/2	4	5	0
	77120	Inches Each	20 02	10	12	18	26	36	54	.82	1.25	2.50	3.25	4.50	6.00	7.50
A-3851	Black .	Each	19	15	20	25	40	5.0	85	1 35	1 90	3 75	4 75	6.75	9.00	11.00
A-3851	Galv	Each	.14	.10	.20	.40	.10	.00	.00	1.00	1.00	0.10	1.10	0.10	0.00	22100

STREET ELBOWS

	Size	_	-	-	-	Inches	1/4	3/8	1/2	3/4	1	11/4	1/2	2	21/2	3	4
A-3852 A-3852	Black					.Each	\$0.10	.10	$\frac{.12}{15}$.20	.25	.40	.55	$\frac{.90}{1.30}$	$\frac{1.50}{2.25}$	$\frac{2.25}{3.50}$	3.50
A - 3852	Galv.					. Each	. 1 4		. 1.0		.00	.00	.00	2.00		0.00	

45° STREET ELBOWS

	Size	-	-	_	-	-	-	-	-	-	-	Inches	1/2	3/4	1	11/4	$1\frac{1}{2}$	2
A-3853 A-3853	Black Galv.			: : :	: : :	: . : : : . : :	:::		::::	::		Each Each	$^{\$0.12}_{.15}$	$\frac{.20}{.28}$	$.25 \\ .35$	$\frac{.40}{.55}$	$.55 \\ .80$	$\frac{.90}{1.30}$

SERVICE TEE

FOUR-WAY TEE DROP TEE



A-3854



A-3855



A-3856



A-3857

TEES - STRAIGHT AND REDUCING

S	ize -	Inches	1/8	1/4	3/8	1/2	3/4	1	11/4	1/2	2	21/2	3	3/2	4	5)	6
A-3854 B A-3854 G	lack alv.	Each	\$0.07 .09	.08 .10	$.09 \\ .13$	$.11 \\ .16$	$.15 \\ .20$	$\frac{.25}{.38}$	$\frac{.30}{.50}$	$\frac{.45}{.70}$	$\frac{.60}{1.00}$	$\frac{1.05}{1.90}$	$\frac{1.70}{3.00}$	$\frac{2.50}{4.25}$	$\frac{3.40}{5.75}$	$\frac{5.00}{8.00}$	$7.75 \\ 12.00$

SERVICE TEES

					_								
	Size		Inches	3/8	1/2	3/4	1	11/4	$1\frac{1}{2}$	2	$2\frac{1}{2}$	$3x2\frac{1}{2}x3$	3x3x4
A 2955	Black	_	Each	\$0.12	.15	.25	.35	.50	.75	1.15	2.00	2.50	4.00
M-9099	Diacin		T11-	4.50	20	25	50	70	1 10	1 65			

FOUR WAY TEES

	Size	-	-	-	-	-	-		-	-	-	Inches	%	1/2	3/4	1	11/4	1/2	2	
A-3856	Black							 		. <mark>.</mark>		Each	\$0.12	.14	.20	.35	.50	.80	1.25	
A-3856 A-3856	Galv.	. :		 				 				Each	.17	.20	.28	.50	.70	1.10	1.75	

DROP TEES

	Size -	-	-	-	-	-	-	-		-	-	-	-	-	inches	1/8	72	74	1
1 0057	Female,	Pla	olz						 						. Each	\$0.10	.14	.22	.30
A-3898	Male an	d E	ama	10	Gal	V			 						. Each	.15	.25	.40	.55
A-3898	maie an	u r	CITIC	10,	C.C.														

LONG DROP TEE

SIDE OUTLET ELBOW DROP ELBOW LONG DROP ELBOW









A-3859

A-	3859					Α	7-38	360)		A-3	861				A-3	863			
A-3859 A-3859	Black	-					-	-	-	I	P TE nches Each Each	3/8 \$0.12			4x½ 30		x½ 40	1¼ x1½ .60		
A-3860 A-3860	Black					-	-		-		ELB Inche Eac Eac	s 3/8 h \$0.0	8	.10 .15	.18	$^{1}_{.30}$.45		$\begin{array}{c} 2 \\ 1.00 \\ 1.50 \end{array}$	
	Size			-	-	_	-	-	-	-	BOWS	-		Inc	hes	1/4	3/8	1/2	3/4	
A-3861 A-3861 A-3862 A-3862	Male	re, cand	Fen	nale		lac	k	· · · ·						··· E	ach	_	12	$20 \\ .12$.35	
	Size		_	-							ELB			Tucho		1/2/	2/2/	1/2/	1/-1/	
A-3863 A-3863	Black													.Eac	h \$	$0.10 \\ .18$.10	.18 .27	10	

BUSHING Reducing one size only

CROSS



REDUCER

CAP



A-3867

FACED BUSHING



A-3864

A-3865

A-3866

A-3868

CROSSES - STRAIGHT AND REDUCING

	Size	_	-	-	-	-	Inches	1/4	3/8	1/2	3/4	1	11/4	11/2	2	21/2	3	31/2	4
A-3864	Black	τ					Each	\$0.09	.10	.16	.20	.30	.40	.60	1.00	1.75	3.00	3.25	5.25
A-3864	Galv.						Each	.12	.14	.25	.29	.45	.60	.90	1.50	2.75	4.50	- 7	8.00
								RED	JCE	RS	3								
	Size					_	Inches	I/	3/6	I,	6 3	4 1	13	(13	6 2	21/2	3	31/2	4

A-3865 A-3865	Black Galv.		 					 Each Each	\$0.05	.06	.07	.10	.16	.20	.28	.45	.70	1.00	1.50	1.85
										PS										
	Size	-		-		-	-	Inches	1/4	3/8	1/2	3/4	1	$1\frac{1}{4}$	$1\frac{1}{2}$	2	$2\frac{1}{2}$	3	$3\frac{1}{2}$	4
A-3866	Black		 		٠			 . Each	\$0.03	.04	.05	.08	.12	.16	.24	.32	.45	.85	1.00	1.20
A-3866	Galv.		 					 . Each	.04	.05	.08	.12	.17	.24	.38	.52	.76	1.30	1.60	2.00

						BUS	SHIN	G (Real	icing on	ie size	only	100					
	Size	-	-	-	-	-	_	Inches	1/4	3/8	1/2	3/4	1	11/4	11/2	2	$2\frac{1}{2}$
A-3867								.Each	\$0.04	.04	.04	.05	.06	.07	.09	.14	.21
A - 2867	Galv							Each	0.8	0.8	0.8	10	12	14	18	2.8	42

F	Α	C	E	D	В	U	S	н	I	N	G	S

	Size	-	Inches	3/8	1/2	3/4	1	11/4	$1\frac{1}{2}$	2	$2\frac{1}{2}$	3	$3\frac{1}{2}$	4 .	$4\frac{1}{2}$	5	6
A-3868	Black	 	.Each	\$0.08	.09	.11	.13	.17	.22	.32	.48	.70	1.20	1.50	2.10	2.60	3.75
A-3868	Galv.	 	.Each	_	_	_	.20	.25	.33	.48	.72	1.05	1.80	2.25	-	_	-

LOCKNUT

WASTE NUT

WALL

CHANDELIER HOOK

EXTENSION PIECE











A-3869

A-3870

A-3871

A-3872

A-3873

LOCKNUTS AND WASTE NUTS

	Size -		-	-	-	7	-	Inches	1/4	3/8	1/2	3/4	1	11/4	11/2	. 2
A-3869	Locknut,	Black	ζ					. Each	\$0.02	.03	.04	.05	.07	.09	.11	.18
	Locknut,															
	Waste Ni														.25	
A-3870	Waste N	ut, Ga	alv					.Each	.08	.10	.12	.16	.20	.30	.50	-

WALL PLATES, CHANDELIER HOOKS AND EXTENSION PIECES

		Size	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Inches	3/8	1/2	3/4
																	Each			
																	Each			
A-3	873	Exter	nsion	n Pi	iece,	Bl	ack										Each	.06	.09	.12
A-3	873	Exter	nsion	n P	iece	. G	alv.										Each	.09	.13	18

PARTITION FITTINGS

PARTITION TEE

61/2 inches, end to end of run.





A-3874



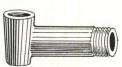


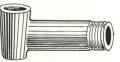
A-3875

					3/8 x 3/8 x 3/8	3/8 X 1/2	3/8 X 3/8 X 3/8 X 1/2
A-3874 Par	tition Tee,	Black.	 	 Each	\$0.20	.25	_
A-3874 Par A-3875 Par A-3875 Par	tition Cros	s. Black	 	Each	.28 .25 .35	.35 .30 .40	.30

CIRCULATING BOILER TEES

PLAIN





A-3876



A-3877

A-3876 ¾x½x1 Galvanized Circulating Boiler Tee, Plain..... Each \$0.50 A-3877 ¾x½x1 Galvanized Circulating Boiler Tee with Union....Each .80

RETURN BENDS







CLOSE PATTERN

Size - Center to Cen Center to Cen A-3878 R. H., Blac A-3878 R. H., Gal A-3878 R. and L., 1 A-3878 L. H., Blac	vanized Black					Each	.25	.35	.55	.50 .75	1.15	$1.00 \\ 1.65$
---	------------------	--	--	--	--	------	-----	-----	-----	------------	------	----------------

OPEN PATTERN

Size	.28	.30 .	50 .65 70 .90	$\frac{.85}{1.25}$	$\frac{1.25}{2.00}$	$\frac{2.00}{3.50}$	$\frac{3.00}{5.00}$
------	-----	-------	------------------	--------------------	---------------------	---------------------	---------------------



A-3880

SPECIAL WIDE



A-3881

MEDIUM PATTERN

	Cino												
	Center to Center R. H., Black		-		-	Inches	1/2	3/.	1	11/	41/		
	Center to Center		-	-	-	Inches	11/	11/	17/	1/4	1/2	2	
A-3880	R. H., Black					77	1/4	172	1/8	21/4	21/2	3	
A-3880	R. H., Black R. H., Galvania					Each	\$0.18	.25	.35	.50	7.5	1.00	
A-3880	R. and L. Black	7				E-1	.20	.00	.99	.75	1.15	1.65	
A-3880	R. and L., Black					. Each	.23	.30	.45	.60	90	1 25	
11-0000	L. H., Black					. Each	2.3	20	45	0.0	.00	1.20	
H-2000	L. H., Black					.Each	.23	30	45	60	.00	1.40	

SPECIAL WIDE PATTERN RIGHT HAND

Size - Center to Center - Black	Inches Inches	3/8 1 1/2	1/2 4	3/4 6	$\frac{1}{6}$	11/4	11/2	2	3	3	4	6
Black											8.00	$12 \\ 16.00$

UNION



A-3882

UNION WITH BRASS SEAT RING



A-3883

STANDARD UNIONS

											0	OT/	0	01/	1
	Size -	 Inches	1/8	1/4	3/8	1/2	3/4	1	11/4	1/2	2	21/2	3	3/2	4
	T211-	Each	90 19	18	20	22	2.7	3.3	46	.58	.75	1.55	2.10	3.65	4.35
A-3882	Black	 Each	φυ.10	.10	. 20				=0	0.0	4 4 5	0.05	9 10	FFO	6 50
A-3882	Galv.	 Each	.27	.27	.30	.33	.40	.50	.70	.90	1.15	2.50	5.10	0.00	0.00

UNIONS, WITH BRASS RING SEAT

	Size -	_	_	-\-	_	_	_	Inches	1/4	3/8	1/2	3/4	1	11/4	$1\frac{1}{2}$	2	$2\frac{1}{2}$	3
A 2009	Dlook	1						Each	\$0.19	.22	.27	.40	.48	.66	.80	1.14	2.10	2.65
A-3883	Galv.							Each	.23	.26	.34	.49	.60	.82	1.10	1.40	2.75	3.50

CROSS OVER



A-3884

CROSS OVER TEE



A-3885

	Size	-		-	 -	-	÷	-	-	-	Inches	1/2	3/4	1
A-3884	Galvanized	Cross	Over		 				٠.		Each	\$0.25	.40	.00
4-3885	Galvanized	Cross	Over	Tee	 						Each	.38	.00	

WASH TRAY TEE



A-3886

WASH TRAY ELBOW Made Right or Left Hand



A-3887

	Size		-		-	-	-	-	-	-	-	Inches	1/2	3/4	$\frac{3}{4}$ x $\frac{1}{2}$
A-3886	Galvanized	Wash	Tray	Tee.								Each	\$0.20	.30	.30
A-3887	Galvanized	Wash	Trav	Elbo	w							Each	.20	.30	

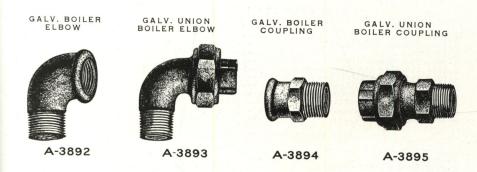


UNION ELBOWS

	Cina													
	Size				Inches	I/	3/6	I/a	3/	1	11/	11/	9	91/
1 9000	TATIL	T7 1		-		/4	10	12	/4	1	174	1/2	4	4/2
A-0000	VVILII	remai	e Union	n, Blac	ckEach	\$0.38	.40	42	54	63	90	1 05	1 55	9 05
1-2000	TATIL	T7 1	TT .	~ .		40.00			.01	.00	.00	1.09	1.99	4.80
A-0000	VVILII	Female	e Unior	ı, Galv	Each	.57	.60	63	81	95	1 25	1 50	9 95	1 20
1-2000	TATith	Male T	T 1 7					.00	.01	.00	1.00	1.00	4.50	4.30
A-9009	VVILII	mare t	nion, I	Black.	Each	.43	45	48	62	79	1 05	1 90	1 00	9 90
1-2000	TXT:+1	7/-1- T	T 1	~ .				.10	.02	4	1.09	1.40	1.00	3.30
A-0000	VVILII	mare (Jnion,	Galv	Each	.65	70	72	03	1 00	1 60	1 00	9 70	4 05
			,			.00		4	. 00	1.00	T.00	1.80	4. (0	4.95

UNION TEES

H-3090	Size Inches With Female Union, BlackEach With Female Union ColvRock	\$0.40 43 45	57 70 05	1 15 1 70 0 00
A 2001 T	With Female Union, GalvEach	.60 .65 .68	.86 1.05 1.45	1.75 2.55 4.80
A-3891 V	With Male Union, BlackEach	.48 .50 .52	.65 .80 1.10 :	1.30 1.95 3.70
A-3891 \	With Male Union, GalvEach	.72 .75 .78	1.00 1.20 1.65 :	1.95 2.95 5.55



A-3893 A-3894	Galv. Boiler Elbow	Female Male 3/x3/x1 \$0.40 .75 .40 .75	Female Male 3/4x1/2x1 .40 .75 .40 .75	Female Male ½x½x1 .40 .60 .40 .60
	The state of the s	.10	.10	.60

RAILING FITTINGS

MALLEABLE IRON

ELBOW

ELBOW, SIDE OUTLET

TEE

TEE, SIDE OUTLET



A-3900



A-3901



A-3902



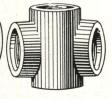
A-3903

45° ELBOW SIDE OUTLET 45° SIDE OUTLET TEE CROSS

CROSS, SIDE OUTLET



A-3904



A-3905



A-3906



A-3907

E BALL ORNAMENT

HINGE

FLOOR FLANGE



A-3908



A-3909



A-3910

MALLEABLE IRON RAILING FITTINGS

	Size											
A-3900	Elbow			 	 	 	 Each		.20			.72
A-3901	Elbow, Side	Outle	t	 	 	 	 Each	.23				.80
A-3902	Tee			 	 	 	 Each	.23			.50	
A-3903	Tee, Side Ou	tlet		 	 	 	 Each	.33			.55	
A-3904	45° Side Out	tlet E	lbow	 	 	 	 Each				.90	
A-3905	45° Side Out	tlet T	ee	 	 	 	 Each				1.00	
	Cross										.58	
A-3907	Cross Side	Outlet		 	 	 	 Each				.65	
A-3908	Ball Orname	ent		 	 	 	 Each				.35	
A-3909	Hinge			 	 	 	 Each				.80	
A-3910	Flange			 	 	 	 Each	.18	.20	.40	.50	.90

FINISHED BRASS RAILING FITTINGS

(Not illustrated)

A - 3911	ElbowEach	\$0.60	.80	1.20	1.60	2.50
A 9019	Elborr Side Outlet	1.00	1.10	1.70	4.00	5.00
A-3913	Tee	.85	1.10	1.70	2.00	3.00
A-3914	Tee Side OutletEach	1.25	1.50	2.00	2.40	3.50
A-3915	CrossEach	1.25				
A-3916	Cross Side OutletEach	1.45				
A-3917	Ball Ornament Each	.90				
A-3018	Hinge Each	1.30				
A-3010	Flange Each	.90	1.00	1.35	1.75	2.50
H-0010	Trange					

Brass Railing Fittings are made to order only.

In ordering Railing Fittings specify whether Right or Left Hand Tappings.

LIST OF STOCK SIZES

ELBOWS

		$\begin{array}{c cccc} x & 1\frac{1}{2} & 2 & x \\ x & 1\frac{1}{4} & 2\frac{1}{2} & x \\ \end{array}$		the property of	
		$\times 1$ $21/2 \times$		5 >	A STATE OF THE PARTY OF THE PAR
1/2 x 3/8		x 3/4 21/2 x			
	$\frac{1}{4} \times 1$ 2	x 2 3 x	-	$\frac{21}{2}$ 6 s	
	1/4 x 3/4 2	$x \frac{11}{2}$ 3 x	$2\frac{1}{2}$ 4 x 2	6 x	4 12 x 12
	1/4 x 1/2 2	, 4	$2 \frac{41}{2} \times 4$	$\frac{1}{2}$ 7 x	. 7
1 x1 1	1½ x 3/8 2	x 1 3½ x	72	7 x	6
1, 9		RIGHT AND			e e to lesses e
1/4 3	8 1/2	3/4 1		1/2 2	21/2 3
9/ 1/ 9/	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		LBOWS		
3/8 1/2 3/4	1 11/4 11/2	$2 2\frac{1}{2} 3 $	$3\frac{1}{2}$ 4 $ 4\frac{1}{2} $	5 6 7	7 8 9 10 12
		PITCHE	ELBOWS		
1x34 1	1 11/4 11/4 x1 11/4 x	$\frac{1\frac{1}{2}}{2x1\frac{1}{2}}$	2 2½x2	21/2	3x2½ 3½x3
11/4	1 /2 X	174 21172	2 1/2 X 2	3	3½ 4
1½ are re Tees with	$ \frac{1}{\text{pad } 1\frac{1}{2}} \frac{1\frac{1}{2}}{\text{pad } 1\frac{1}{2}} \\ \text{a both ends of r} $ $ \text{are kn} $	un the same si	1	tlet larger,	1 11/4
1/4 x 1/4 x 1/4	1 x1 x1	1	T.)	
3/8 x 3/8 x 3/8	1 x1 x 3/4	1¼x1¼x1¼ 1¼x1¼x1	$\frac{1\frac{1}{2}x1\frac{1}{2}x1\frac{1}{2}}{1\frac{1}{2}x1\frac{1}{2}x1\frac{1}{4}}$	1½x1¼x	A STATE OF THE PARTY OF THE PAR
1/2 x 1/2 x 1/2	1 x1 x ½	11/4x11/4x 3/4	1½x1½x1 1½x1½x1	$\frac{1\frac{1}{2}x1\frac{1}{4}x}{1\frac{1}{2}x1\frac{1}{4}x}$	
½ x½ x 3/8	1 x1 x 3/8	1½x1½x ½	1½x1½x ¾	$\frac{1}{2}$ $\frac{1}{2}$ $\frac{1}{4}$ $\frac{1}$	
½ x 3/8 x ½	1 x1 x 1/4	11/4x1 x11/4	1½x1½x ½	1½x1 x	
1/2 x 3/8 x 3/8	1 x 3/4x1	11/4x 3/4x11/4	1½x1¼x1½	1½x ¾x	
$\frac{3}{8}$ x $\frac{3}{8}$ x $\frac{1}{2}$	1 x ½x1	11/4x 1/2x11/4	1½x1 x1½	1½x ½x	
34 x 34 x 34	1 x 3/8x1	1½x ½x1	1½x ¾x1½	1½x1 x	½ 1½x1½x2
3/4 x 3/4 x 1/2	$1 \times \frac{1}{4} \times 1$	$1 x1 x1\frac{1}{4}$	1½x ½x1½		34 1½x1¼x2
3/4 x 3/4 x 3/8	3/4 x 3/4 x 1	$1 \times \frac{3}{4} \times 1\frac{1}{4}$	$1\frac{1}{4}x1\frac{1}{4}x1\frac{1}{2}$	$1\frac{1}{2}x1$ x	
34 x 34 x 14	3/4 x 1/2 x 1	$\frac{3}{4}$ x $\frac{3}{4}$ x $\frac{11}{4}$	$1\frac{1}{4}$ x1 x1 $\frac{1}{2}$	1½x ¾x	3/4 11/2x 3/4x2
3/4 x 1/2 x 1/2 3/4 x 1/2 x 3/4	½x ½x1	1½x1 x1	$1\frac{1}{4}$ x $\frac{3}{4}$ x $1\frac{1}{2}$	1½x ¾x1	$1\frac{1}{4}x1\frac{1}{4}x2$
3/4 x 3/8 x 3/4	1 x 3/4 x 3/4 1 x 3/4 x 1/6	11/4x1 x 3/4	11/4 x 1/2 x 11/2	2 x2 x2	$\frac{1}{4}$ x1 x2
34 x 3/8 x 3/8	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	1½x1 x ½	$\frac{1}{1} \times \frac{1}{2} \times \frac{1}{2}$		1½ 1¼x ¾x2
$\frac{1}{2} \times \frac{1}{2} \times \frac{3}{4}$	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	·1½x ¾x1 1½x ¾x ¾	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	2 x2 x1 2 x2 x1	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$
		/ -	- /4-/2	- AL AI	1 x 3/4x2

LIST OF STOCK SIZES

TEES

			17-1-		
3/4 x 3/4 x 2 21/2 x 2 x 1/2	3½x1 x3½	3 x3 x4	5	x3 x2	6 x6 x7
2 x1½x1½ 3 x3 x3	$3\frac{1}{2}x3$ x3.	2½x2½x4	5	$x^{21/2}x^{5}$	8 x8 x8
$\frac{1}{2} \times \frac{11}{2} \times \frac{11}{4} = 3 \times 3 \times \frac{21}{2}$	$3\frac{1}{2}x2\frac{1}{2}x3$	4 x2½x3	5	x2½x4	8 x8 x7
$\frac{2}{2} \times \frac{11}{2} \times 1$ $\frac{1}{2} \times 1$ 1	3½x3 x2½	4 x2 x3	5	x2½x3	8 x8 x6
2 x1½x ¾ 3 x3 x1½	3½x2½x2½	4 x2½x2½	5	x2 x5	8 x8 x5
$2 \times 1\frac{1}{2} \times \frac{1}{2} \times$	3½x3 x2	4 x2 x2½	4	x4 x5	8 x8 x4
2 x1½x1½ 3 x3 x1	3½x2½x2	4 x2½x2	6	x6 x6	8 x8 x $3\frac{1}{2}$
2 x1 x1½ 3 x3 x ¾	3½x3 x1½	4. x2 x2	6	x6 x5	8 x8 x3
2 x 3/4x1½ 3 x2½x3	3½x3 x1¼	4 x2½x1½	6	x6 x4½	8 x8 x $2\frac{1}{2}$
$\frac{2}{2} \times \frac{11}{4} \times \frac{11}{4} = \frac{1}{3} \times \frac{1}{4} \times \frac{1}{4} = \frac{1}{3} \times \frac{1}{4} = \frac{1}{4} \times \frac{1}{4} = \frac{1}{3} \times \frac{1}{4} = $	4 x4 x4	4 x2½x1	6	x6 x4	8 x8 x2
$2 \times x1\frac{1}{4}x1$ 3 $x1\frac{1}{2}x3$	4 x4 x3½	41/2×41/2×41/2	6	x6 x31/2	8 x7 x8
2 x11/4x 3/4 3 · x11/4x3	4 x4 x3	$4\frac{1}{2}x4\frac{1}{2}x4$	6	x6 x3	8 x7 x6
2 x1 x1¼ 3 x1 x3	4 x4 x2½	4½x4½x3½	6	x6 x21/2	8 x6 x8
2 x1 x1 2½x2½x3	4 x4 x2	4½x4½x3	6	x6 x2	8 x6 x7
2 x1 x 34 2½x2 x3	4 x4 x1½	$4\frac{1}{2}$ x $4\frac{1}{2}$ x $2\frac{1}{2}$	6	$x6 x1\frac{1}{2}$	8 x6 x6
$2\frac{1}{2}$ x $2\frac{1}{2}$ x $2\frac{1}{2}$ 2 x2 x3	4 x4 x11/4	$4\frac{1}{2}x4\frac{1}{2}x2$	6	$x6 x1\frac{1}{4}$	8 x5 x8
$2\frac{1}{2}x2\frac{1}{2}x2$ 3 $x2\frac{1}{2}x2\frac{1}{2}$	4 x4 x1	$4\frac{1}{2}$ x $4\frac{1}{2}$ x $1\frac{1}{2}$	6	x6 x1	8 x4 x8
$2\frac{1}{2}$ x $2\frac{1}{2}$ x $1\frac{1}{2}$ 3 x2 x $2\frac{1}{2}$	4 x4 x 3/4	$4\frac{1}{2}x\frac{1}{2}x\frac{1}{4}$	6	x5 x6	6 x6 x8
$2\frac{1}{2}x2\frac{1}{2}x1\frac{1}{4}$ 3 $x1\frac{1}{2}x2\frac{1}{2}$	4 x3½ v4	5 x5 x5	6	x4 x6	.8 x5 x5
$2\frac{1}{2}x2\frac{1}{2}x1$ 3 $x2\frac{1}{2}x2$	4 x3½x3½	5 x5 $x4\frac{1}{2}$	6	x3 x6	9 x9 x9
$2\frac{1}{2}$ x $2\frac{1}{2}$ x $\frac{3}{4}$ 3 x2 x2	4 x3½x3	$5 ext{ x5 } ext{ x4}$	6	$x2\frac{1}{2}x6$	9 x9 x7
21/2x21/2x 1/2 3 x11/2x2	4 x3½x2½	5 x5 x $3\frac{1}{2}$	6	x2 x6	9 x9 x6
$2\frac{1}{2}$ x2 x2\frac{1}{2} 3 x2\frac{1}{2}x1\frac{1}{2}	4 x3½x2	$5 ext{ x5 } ext{ x3}$	5	x5 x6	9 x9 x5
$2\frac{1}{2}x\frac{1}{2}x\frac{21}{2}$ 3 $x\frac{21}{2}x\frac{11}{4}$	4 x31/2x11/2	5 x5 x $2\frac{1}{2}$	4	x4 x6	10 x10 x10
$2\frac{1}{2}x1\frac{1}{4}x2\frac{1}{2}$ 3 $x2\frac{1}{2}x1$	4 x3½x1¼	5 x5 x2	6	x5 x5	10 x10 x 8
21/2x1 x21/2 3 x2 x11/4	4 x3 x4	5 x5 x11/2		x5 x4	10 x10 x 6
$2\frac{1}{2}$ x $\frac{3}{4}$ x $\frac{21}{2}$ 3 x2 x1	4 x3 x3½	$5 x5 x1\frac{1}{4}$		x4 x4	10 x10 x 5
$2\frac{1}{2}$ x2 x2 $3\frac{1}{2}$ x3 $\frac{1}{2}$ x3 $\frac{1}{2}$ x3 $\frac{1}{2}$	4 x3 x3	5 x5 x1	7	x7 x7	10 x10 x 4
$2 \times 2 \times 2^{1/2} = 3\frac{1}{2} \times 3\frac{1}{2} \times 3$	4 x3 x2½	5 x4 x5	7	x7 x6	10 x10 x 3
1½x1½x2½ 3½x3½x2½	4 x3 x2	$5 x4 x4\frac{1}{2}$	7	x7 x5	10 x 8 x 8
$2 x1\frac{1}{2}x2\frac{1}{2} 3\frac{1}{2}x3\frac{1}{2}x2$	4 x3 x1½	5 x4 x4	7	x7 x4	12 x12 x12
$2\frac{1}{2}x\frac{1}{4}x^2$ $3\frac{1}{2}x\frac{3}{2}x\frac{1}{2}x\frac{1}{2}$	$4 x3 x1\frac{1}{4}$	5 x4 x3	7	$x7 x3\frac{1}{2}$	
2½x2 x1½ 3½x3½x1¼	4 x3 x1	5 x4 x21/2	7	x7 x3	12 x12 x 8
$2\frac{1}{2}x1\frac{1}{2}x2$ $3\frac{1}{2}x3\frac{1}{2}x1$	4 x3 x 3/4	5 x4 x2	7	$x7 x2\frac{1}{2}$	12 x12 x 6
2½x1½x1½ 3 x3 x3½	4 x2½x4	5 x3 x5	7	x7 x2	12 x12 x 5
2½x2 x1½ 3½x3 x3½	4 x2 x4	5 x3 x4 $\frac{1}{2}$			12 x12 x 4
2½x1½x1¼ 3½x2½x3½	4 x1½x4	5 x3 x4	7		12 x 8 x10
21/2x11/2x1 31/2x2 x31/2	4 x11/4x4	5 x3 x3½			12 x 8 x 8
2½x2 x1 3½x1½x3½		5 x3 x3	7		,
2½x2 x ¾ 3½x1¼x3½	3½x3½x4	5 x3 x $2\frac{1}{2}$	7	x5 x5	

CAST-IRON FITTINGS, GALVANIZED, CARRIED IN STOCK

Elbows, straight sizes, ¼ to 12 inch inclusive. 45° Elbows " " ¾ to 12 inch inclusive. Tees " ¼ to 12 inch inclusive Crosses " ½ to 12 inch inclusive.

LIST OF STOCK SIZES

CROSSES

The outlets of a cross are always the same size, and both denoted by the last figure.

The o	utlets	of a c	ross a	re alwa	ays th	e same	e size	, and	both	denote	d by th	e last f	igure.
1 11/4 11/4 11/4 11/4 11/5 11/5 11/5 2 2 2 2	x 1 x 1 x 1 14 x	x 1 x 3/4 x 1/2 x 1/4 x x 1/2 x 1 1/2 x 1 1/4 x 1/2 x 1 1/4 x 1/2 x 1 1/4 x 1 1/4			21/21/21/23/33/33/33/33/34/44/44/44/44/45/55	x 3½ x 3½ x 3½ x 3½ x 3½ x 4 x 4 x 4 x 4 x 4 x 4 x 4	x 21 x 21 x 11 x 11 x 31 x 31 x 21 x 21 x 11 x 31 x 21 x 11 x 11			5 5 5 6 6 6 6 6 7 7 7 7 8 8 8 8 8 9 10 10 10 11 12 12 12 12 12 12 12 12 12 12 12 12	x 5 x 5 x 5 x 6 x 6 x 6 x 6 x 7 x 7 x 7 x 8 x 8 x 8 x 8 x 10 x 10 x 12 x 12 x 12	x 3 x 21 x 2 x 6 x 5 x 4 x 3 x 21 x 2 x 7 x 6 x 5 x 8 x 7 x 6 x 5 x 8 x 7 x 10 x 8 x 10 x 10 x 10 x 10 x 10 x 10 x 10 x 10	
				REI	DUCI	NG	OU	PLI	NGS				
2 x 1½ 2½ x 1 2½ x 1 2½ x 1½ 2½ x 1½ 2½ x 2	3 3 3 3	x 1 x 1½ x 1½ x 1½ x 2 x 2 x 2½	31/ 31/ 31/ 31/ 4	½ x 1½ ½ x 2 ½ x 2½ ½ x 3 x 1½	2 2 4	1 x 2 1 x 2 1 x 3 1 x 3	1/2	4½ 5 5 5 5 5 5	x 4 x 4½ x 4 x 3 x 2½ x 2	6 6 6 6 7	x 5 x 4 x 3 x 2½ x 2 x 6	8 8 8 10 10 12	x 7 x 6 x 4 x 8 x 6 x 10
			-		RET	URN	BE	NDS					
Close Patr	tern				1/2	3/4		1	11/4	11/2	2	21/2	3
Open Patt	ern				1/2	3/4		1	11/4	1½	2	21/2	3
					"Y"	BRA	NCH	IES		\			
1/2 3/4	1	11/4	1½	2	2½	3 3	31/2	4	5	6	7 8	9 1	0 12
	1					CAF						18 3-3	
2 2	1/2	3	3½	4	41/2			6	7	8	9	10	12
			1		.1	PLU	GS			'			
1/8 1/4 3/8	1/2	3/4 1	11/4	1½	2 2		3½	4	41/2	5 6	7 8	9° 10	0 12
	1					оскі		s					
2 2	1/2	3	3½	4	41/2		1	6	7	8	9	10	12
-			, -								-	-	-

LIST OF STOCK SIZES

BUSHINGS

½ x ¼	2½ x 1½	4½ x 3	7 x 5
34 x 1/4	3 x 3/4	4½ x 3½	7 x 6
3/4 x 3/8	3 x 1	4½ x 4	8 x 2
1 x ½	3 x 1½	5 x 2	$8 \times 2\frac{1}{2}$
1 x 3/8	3 x 1½	5 x 2½	8 x 3
1 x ½	3 x 2	5 x 3	8 x 4
11/4 x 1/4	3 x 2½	5 x 3½	8 x 5
11/4 x 3/8	3½ x 1	5 x 4	8 x 6
11/4 x 1/2	3½ x 1¼	5 x 4½	8 x 7
11/4 x 3/4	3½ x 1½	6 x 2	9 x 6
1½ x 3/8	3½ x 2	6 x 2½	9 x 7
1½ x ½	3½ x 2½	6 x 3	9 x 8
1½ x ¾	3½ x 3	6 x 3½	10 x 4
1½ x 1	4 x 1	6 x 4	10 x 5
2 x 3/8	4 x 1½	6 x $\frac{41}{2}$	10 x 6
2 x ½		6 x 5	10 x 7
2 x 3/4	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	7 x 2	10 x 8
2 x 1	4 x 2½	7 x 2½	12 x 6
2 x 11/4	4 x 3	7 x 3	12 x 8
2½ x 3/4	4 x 3½	7 x 3½	12×10
2½ x 1	4½ x 2	7. x 4	
2½ x 1¼	4½ x 2½	7 x 4½	

Bushings reducing one size only up to $2\frac{1}{2}$ inches inclusive, not shown in above list, are made of Malleable Iron.

LONG SWEEP FITTINGS

Elbows	. 1	11/4	11/2	2	21/2	3	31/2	4	$4\frac{1}{2}$	5	6	7	8	9	10	12
Double Branch Elbows	1	11/4	11/2	2	21/2	3	31/2	4	41/2	5	6	7	8	9	10	12
Tees	1	11/4	11/2	2	21/2	3	31/2	4	41/2	5	6	7	8	9	10	12
Crosses		11/4	11/2	2	21/2	3	31/2	4	5	6	7	8	9	10	12	

STRAIGHT BACK TEES

1 x 1 x 1	3 x 3 x 3	$5 \times 5 \times 5$	8 x 8 x 8
11/4 x 11/4 x 11/4	3½ x 3½ x 3½	$4 \times 3\frac{1}{2} \times 5$	9 x 9 x 9
1½ x 1½ x 1½	4 x 4 x 4	6 x 6 x 6	10 x 10 x 10
$2 \times 2 \times 2$	3½ x 3 x 4	$4 \times 5 \times 6$	12 x 12 x 12
2½ x 2½ x 2½	4½ x 4½ x 4½	$7 \times 7 \times 7$	

ELBOW

REDUCING ELBOW R. & L. ELBOW









A-3950

A-3951

A-3952

A-3953

		E	L B O W	S, ST	RAIG	HT /	AND	REDU	CINC	ì			
A-3950 Str A-3950 Pit A-3951 Re	caight ched . ducing		- 	InchesEachEach	\$0.05 =	.05	$\frac{.06}{.07}$.08 $.10$ $.09$	$.10\frac{1}{2}$ $.13$ $.12$	1¼ .16 .20 .18	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	$2\frac{1}{2}$ $.50$ $.65$ $.60$.75 1.00 .85
A-3950 Str A-3950 Pit A-3951 Re	ched .			Each	1.30	1.50				-	-	-	
				ELBOW	S R	& L	AND	450					
A-3952 R. A-3953 45	and L. Degree	- 		Inches Eac	h \$0.0	6 .00	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{c} \frac{34}{0.09} \\ 0.10 \end{array}$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	14 11 18 .2 19 .2	$\begin{pmatrix} 2 & 2 \\ 3 & .32 \\ 4 & .34 \end{pmatrix}$	$\frac{2\frac{1}{2}}{.60}$	3 .85 .90

TEE

REDUCING TEE CROSS "Y" BRANCH









A-3954

A-3955

A-3956

A-3958

		Size - Straight Reducing	 Each	\$0.08	.08	.09	$.12 \\ .14$	$^{1}_{.15}$	$1\frac{1}{4}$.23 .27	$1\frac{1}{2}$.29.33	$^{2}_{.41}$	$2\frac{1}{2}$.73 .83	$^3_{1.10}_{1.25}$
A-3 A-3	954 955	Size - Straight Reducing	 Each	\$1.50	1.75	2.55	3.00	4.00	6.80	$\frac{8}{9.75}$ 11.25	$^{9}_{13.00}_{15.00}$	19.50	$\begin{array}{c} 12 \\ 29.00 \\ 33.50 \end{array}$
				(ROS	SES							
A-3 A-3	957	Size - Straight Reducing ot illustrated	 - Ir I	iches Each Each	\$0.16 .18	$.22 \\ .25$	$^{1}_{.27}_{.30}$	$^{1\frac{1}{4}}_{.42}$	$1\frac{1}{2}$.53 .60	$\frac{2}{.75}$	$2\frac{1}{2}$ 1.30 1.45	$\begin{array}{c} 3 \\ 2.00 \\ 2.20 \end{array}$	$\frac{3\frac{1}{2}}{2.70}$ $\frac{3.00}{3.00}$
A-3 A-3	957	Size Straight Reducing ot illustrated	 	gach	\$3.15	4.60	5.50	7.25	12.25	17.50	23.50	35 00	52 50
				"Y"	BRA	NCH	ES						
A-3	958	Size Straight	 - Ir	ches Each	\$0.20	.28	.34	$1\frac{1}{4}$.54	$^{1\frac{1}{2}}_{.66}$	$\overset{2}{.94}$	$\frac{2\frac{1}{2}}{1.66}$	$\begin{smallmatrix}3\\2.50\end{smallmatrix}$	$\frac{3\frac{1}{2}}{3.50}$

A-3958 Straight Each \$4.00 5.90 7.00 9.20 15.60 22.50 30.00 45.00 67.00

TEES

RETURN BEND CLOSE PATTERN RETURN BEND OPEN PATTERN

RETURN BEND WIDE PATTERN







A-3960

A-3962

A-3963

RETURN BENDS, CLOSE PATTERN

	Size -	-	-	_	Inches	1/2	3/4	1	11/4	$1\frac{1}{2}$	2	21/2	3	4
A-3960	Right Ha Right and Left Han	nd			Each	.21	.23	.26	.33	.46	.66	1.40	1.95	

RETURN BENDS, PITCHED, CLOSE PATTERN FOR COILS, OF LENGTH AS BELOW

Size	:			-	-	-	-	Inches	1	1	1	1	1	11/4	11/4	11/4
A-3960 Righ A-3960 Righ	t Hand	e in	Coil					. Each	\$0.26	.26	$^{5}_{,26}$	$^{6}_{-26}$	$^{8}_{-26}$	$\frac{4}{33}$	5	6

OPEN RETURN BENDS

	Size	-	-	-	_	-	Inches	3/4	1	11/4	11/2	2	21/2	. 3	4
A-3962	Right	to Cer Han	iter d				Inches Inches Each	\$0.26	$\frac{23}{8}$	$\frac{3}{40}$	$\frac{3\frac{1}{2}}{.55}$	$\frac{4\frac{1}{2}}{.80}$	$\frac{5\frac{1}{2}}{1.35}$	$\frac{6\frac{1}{2}}{2.20}$	$\frac{7\frac{1}{2}}{6.50}$
A-3962	Right	and	Left				Each	.30	.35	.46	.64	.92	1.55	2.50	_

RETURN BENDS, WIDE PATTERN

A-3963	Size Center to Center Right Hand	 - 1 - 1	Inches Inches Each	$\frac{1}{3}$ \$0.45	$^{1}_{4}$	$\begin{array}{c} 1 \\ 5 \\ .60 \end{array}$	$\overset{1}{\overset{6}{6}}$.75	18 1.00	$1\frac{1}{4}$ 1.00	$^{1\frac{1}{4}}_{6}_{1.25}$	$^{1\frac{1}{2}}_{4\frac{7}{8}}$ $^{1.30}$
	9.										

Size - - - Inches 1½ 1½ 2 2 2 2 2 4 — A-3963 Right HandEach \$1.60 2.00 1.75 2.00 3.00 3.50 7.50 —

RETURN BEND, BACK OUTLET



A-3964

REDUCING DOUBLE BRANCH



A-3965

BACK OUTLET RETURN BENDS

	Size	to Center Hand	-	-	-	-	Inches	3/4	1	11/4	11/2	2	21/2	3
	Center	to Center	-	-	-	-	Inches	17/8	21/4	21/4	21/2	31/4	33/4	41/
A-3964	Right	Hand					Each	\$0.38	.42	.60	.80	1.15	2.00	3.00
A-3964	Right	and Left					Each	.42	.48	.70	.95	1.30	2.30	3.50

REDUCING DOUBLE BRANCH ELBOWS

	A-2965	Size In. Each	1x1x1 ¹ / ₄ \$0.75	1 ¹ / ₄ x1 ¹ / ₄ x1 ¹ / ₂ 1.05	$1\frac{1}{2}x1\frac{1}{2}x2$ 1.50	$2x2x2\frac{1}{2}$ 2.25	$\frac{2\frac{1}{2}x2\frac{1}{2}x3}{4.25}$	3x3x4 6.50	$^{4x4x5}_{12.00}$	5x5x(16.5)
--	--------	------------------	---	---	---------------------------------------	--------------------------------	--	---------------	--------------------	----------------

REDUCER



ECCENTRIC

REDUCER



TEE ECCENTRIC BRANCH





ECCENTRIC

A-3966

A-3967

A-3968

A-3969

A-3970

REDUCERS

Size Inches A-3966 . Each

ECCENTRIC REDUCERS

Inches 1¼ .. Each .55 $\begin{array}{ccc}
2\frac{1}{2} & 3 \\
1.50 & 2.40
\end{array}$ 1.00 $\frac{3\frac{1}{2}}{3.00}$ $\frac{4}{4.00}$ $\frac{5}{6.00}$ $\frac{6}{8.00}$ $\frac{8}{11.00}$ A-3967 Each

ECCENTRIC TEES AND BUSHINGS

Prices on application.

Inquiries and orders for Eccentric Tees and Bushings should be accompanied with sketch showing exact position in which the fitting is to be installed.

CAP



LOCKNUT



PLUG COUNTERSUNK PLUG











A-3971

A-3972

A-3973

A-3974

A-3975

CAPS AND LOCKNUTS

A-3972	Size Caps Locknuts	 	 		Each	.27	.34	.47	.64	.85	$\frac{5}{1.20}$
A-3971 A-3972	Size - Caps Locknuts	 	 	· · · · · · · · · · · · · · · · · · ·	Inches Each Each	6	7	8	9	10	12

BUSHINGS AND PLUGS

Size	.02	$\frac{\frac{1}{4}}{.02}$	$.04 \\ .02 \\ -$.04 $.02$ $.04$.03	.04	.05	.07	10	$2\frac{1}{2}$.21 .18 .30	25
Size		$\begin{array}{c} 4 \\ .50 \\ .42 \\ 1.10 \end{array}$.00	$\begin{array}{c} 5 \\ .93 \\ .88 \\ 2.00 \end{array}$	1.20	1.85	2.75	3.25	10 3.75 3.75	$5.00 \\ 5.00$	

PLUGS, SOLID AND TAPPED

					(N	ot illus	trated	1)								
A-3976 A-3977	Solid Tappe	Plugs d Plug	gs	- :::::	 	E	ches ach ach	\$0.04	.04	.04	.06 $.12$	$.08 \\ .15$	$1\frac{1}{4}$ $.09$ $.20$	1½ .11 .25	2 .15 .30	
A-3976	Size Solid	- Plugs		,	 		Inc. Ea	ches ach	2½ 0.27	3 .38	3½ .57	.63	1.00 1.00	1.35	6 1.80	

FLANGE UNION



LONG SWEEP TEE STRAIGHT BACK



A-3980

A-3981

F	L	A	N	G	E	U	N	I	0	N	S

A-3980	Size Each	 - Inc	hes $\frac{1}{2}$ \$0.40 .	$\frac{3}{4}$ $\frac{1}{46}$ $\frac{1}{52}$	$\frac{1}{64}$ 1	$\frac{1}{2}$ $\frac{2}{1.00}$	$\frac{2\frac{1}{2}}{1.25}$	$\begin{array}{ccc} 3 & 3\frac{1}{2} \\ 1.50 & 1.80 \end{array}$
A-3980	Size Each	 - Inches	$.\$2.10$ $\overset{4}{2}.$	$\frac{1}{70}$ 3.15	3.95 5.8	7.00	10.00 1	$\begin{array}{ccc} 10 & 12 \\ 1.50 & 16.00 \end{array}$

LONG SWEEP TEES, STRAIGHT BACK

- Inches 1 1½ 1½

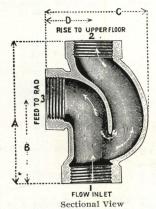
A-3981 A-3981	Straight Reducing	 	Еа Еа	ch \$0.0	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\frac{1.10}{1.65}$	$\begin{array}{c} 1.60 \\ 2.40 \end{array}$	$\begin{array}{ccc} 2.40 & 4 \\ 3.60 & 6 \end{array}$.50 6.50 .75 9.75	$7.00 \\ 10.50$
A-3981 A-3981	Size Straight Reducing	Each	\$11 00	13 00	17.50	26.00	34.00	51.00	60.00	80.00

O. S. DISTRIBUTING FITTINGS

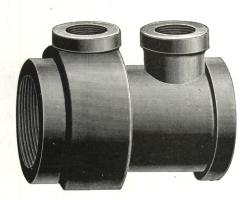
Size -

EUREKA COMBINATION FITTING FOR ONE PIPE HOT WATER SYSTEM

2 21/2 3



A-3982



A-3983

O. S. DISTRIBUTING FITTINGS

A-3982	Size In Each	ches 1x ³ / ₄ x 60	x3/4 1x3/4x1 60	1x1x3/4 60	1x1x1 60	1¼x1x1 80	1½x1x1¼ 80	1¼x1¼x1 80	1¼x1¼x1¼ 80
A-3982	Size Inches Each	1½x1¼x1 90	1½x1x1¼ 90	1½x1¼x 90	11/4 11/2	2x1½x1¼ 9)	1½x1½x1½ 90	2x1¼x1½ 1.20	2x1½x1¼ 1.20
A-3982	Size Inches Each	2x1½x1½ 1.20	2x2x1 ¹ / ₄ 1.20	2x2x 12	1½ 2 0	2x2x2 2 1.20	$2\frac{1}{2}$ x $1\frac{1}{2}$ x $1\frac{1}{2}$	$\frac{2\frac{1}{2}x2x1\frac{1}{2}}{2.00}$	$\frac{2\frac{1}{2}x2x2}{2.00}$
		EUREK	A COM	BINAT	ION	FITTIN	IGS		

	_		-10Gb.							
	Size of Main	Inches	2	21/2	3	3	31/2	4	4	4 1/2
	Size of Outlets	Inches	3/4 to 11/2	3/4 to 2	3/4 to 2	21/2	3/4 to 2	3/4 to 2	21/2	1 to 2
	Length over all	Inches	81/8	81/8	91/4	105/8	91/4	91/4	111/2	91/4
	Outlets C to C	Inches	41/8	41/8	4 1/2	53/4	41/2	41/2	5 7/8	41/2
A-3983	Each		.90	1.30	1.50	1 90	1.90	2.20	3.20	3.20
	Size of Main	Inches	41/2	5	5	6	6	7	8	_
	Size of Outlets	Inches	21/2	1 to 2	21/2	1 to 2	2½ to 3	11/4 to 31/2	11/4 to 31/2	-
	Length over all	Inches	111/2	91/4	111/2	91/4	115/8	127/8	127/8	_
	Outlets C to C	Inches	57/8	41/2	57/8	41/2	57/8	63/8	63/8	_
A - 3983	Fach		\$3.70	3 70	4.90	4.90	6.50	8 50	15 00	_

LONG SWEEP ELBOW



A-3986

LONG SWEEP DOUBLE BRANCH ELBOW



A-3988

LONG SWEEP ELBOWS

		Size	-	-	_	-	-	Inche	s 1	11/4	11/2	2	21/2	3	31/2	4
		Straig Reduc									.55	$\frac{.80}{1.20}$	$\frac{1.20}{1.80}$	$\frac{2.25}{3.38}$	$\frac{3.25}{4.88}$	$\frac{3.50}{5.25}$
		Size						Inche		5	6	7	8	9	10	12
		Straig									$8.75 \\ 13.13$			$25.50 \\ 38.25$		$\frac{40.00}{60.00}$
													Sasar			
				LC	NG	S	W E	EP D	OUBL	E BR	ANCH	ELB	ows			
		Size	-	-	-	-	-	Inches	1	11/4	1½	2	21/2	3	31/2	4
		Straig									$\frac{1.10}{1.65}$	$\frac{1.60}{2.40}$	$\frac{2.40}{3.60}$	$\frac{4.50}{6.75}$	$\frac{6.50}{9.75}$	$\begin{array}{c} 7.00 \\ 10.50 \end{array}$
		Size -			_	, .		Inches	41/2	5	6	7	8	9	10	12
A - A -	3988	Straig Reduc	ht					Each	\$11.00	$\frac{13.00}{19.50}$	$\frac{17.50}{26.25}$			$51.00 \\ 76.50$		$80.00 \\ 120.00$
	0000	200000						. 2300022	20.00							

LONG SWEEP TEE



A-3989

- - Inches

Size

LONG SWEEP CROSS



A-3991

LONG SWEEP TIES

	LUN	GSW		1152					
Size		$\begin{array}{c} 1 \\ \$0.48 \\ .72 \end{array}$	1¼ .60 .90	$1\frac{1}{2}$.82 1.23	$\frac{2}{1.20}$ $\frac{1.20}{1.80}$	$2\frac{1}{2}$ 1.80 2.70	$\begin{array}{c} 3 \\ 3.40 \\ 5.10 \end{array}$	$\frac{3\frac{1}{2}}{4.90}$ $\frac{3}{7.35}$	4 5.25 7.88
Size				$\begin{array}{c} 6 \\ 13.25 \\ 19.88 \end{array}$		$\begin{array}{c} 8 \\ 25.50 \\ 38.25 \end{array}$	9 38.00 57.00	10 45.00 67.50	$\begin{array}{c} 12 \\ 60.00 \\ 90.00 \end{array}$
	LONG	SWEE	PCR	OSSE	es				
Size		\$0.85	$1\frac{1}{4}$ 1.10 1.65	$1\frac{1}{2}$ 1.50 2.25	$2 \\ 2.15 \\ 3.23$	$\frac{2\frac{1}{2}}{3.20}$ $\frac{3.20}{4.80}$	3 6.00 9.00	$3\frac{1}{2}$ 8.75 13.13	$9.50 \\ 14.25$

5 6

A-3991 Straight ... Each \$17.50 24.00 35.00 45.00 68.00 80.00 107.00 — A-3992 Reducing ... Each 26.25 36.00 52.50 67.50 102.00 120.00 160.50 —

7

8

9.

10

EXTRA HEAVY CAST IRON FITTINGS

FOR 250 POUNDS WORKING PRESSURE





A-4000

45 DEGREE ELBOW



A-4001

TEE



A-4002

EXTRA HEAVY ELBOWS

	Size	-	-		-		Inches	1/2	3/4	1	11/4	$1\frac{1}{2}$	2	$2\frac{1}{2}$	3	$3\frac{1}{2}$
A-4000	Elbows						Each \$	0.25	.30	.35	.45	.60	.75	1.25	2.00	2.75
A-4001	Elbows,	45	Deg	gree.			.Each	.35	.40	.44	.55	.70	.90	1.50	2.50	3.50
	Size -	-		-	_	-	Inches	s 4	41/2	5	6	-	7	8	10	12
	Elbows															
A-4001	Elbows,	45	Deg	gree			Each	4.50	5.50	6.75	5 9.	75 14	4.50	21.00	34.00	48.00

EXTRA HEAVY TEES

	Size		-	-	-		inches	5	1/2	3/4	1.	11/4	$1\frac{1}{2}$	2	$2\frac{1}{2}$	3	$3\frac{1}{2}$	
A-4002	Tees						Eacl	1 \$	0.40	.45	.55	.70	.90	1.15	1.80	3.00	4.25	
A-4003	Tees,	Red	ucin	g.			Each	1	-	_	.70	.90	1.15	1.40	2.25	3.75	5.30	
	a.							_										
	Size	-	-		-	-	-	Inc	hes	4	41/2	5	6	7	8	10	12	
A-4002	Tees							.Ea	ach \$	5.50	6.75	8.25	12.00	18.00	25.00	42.00	60.00	
A-4003	Tees.	Redu	icin	g.,				.Es	ach	6.85	8.50	10.25	15.00	22.50	31.00	52.00	75.00	





A-4004

FLANGE UNION



A-4005

EXTRA HEAVY CROSSES

A-4004						

EXTRA HEAVY FLANGE UNIONS

A-4005	Size Inches	, -	, , ,	, ,		, -	, -
	Size Inches						

BRANCH TEES

FOR CIRCULATION





FOR BOX COILS

INLET OPEN

OUTLET OPEN

All openings in Branch Tees for Circulation are tapped right hand.

Branch Tees for Box Coils are always tapped Left hand in branches and right hand in back inlet.

The run and back opening of Branch Tees are tapped the same size as branches unless otherwise ordered.

	1 In. 1	BRANCH '	TEES	1¼ In.	BRANCI	TEES	1½ In.	BRANCH	TEES	2 In.	BRANCH	TEES
No. of Branches	21/2	in. Cent Center	er to		n. Cente Center	r to	31/2	in. Cente Center	er to	4 1/2	in. Cent Center	er to
Bra	1 in. or 1¼ in. Run	1½ in. Run	2 in Run	1¼ in. or 1½ in. Run	2 in. Run	2½ in. Run	1½ in. or 2 in. Run	2½ in. Run	3 in. Run	2 in. Run	2½ in. or 3 in. Run	3½ in. Run
2	.90	1.00	1.15									
3	1.05	1.15	1.35	1 65	1.90	2.40	2.70	3.45	3.80	5.25	5.75	6.25
4	1.15	1.30	1.60	2.00	2.40	2.85	3.35	4.15	4.60	6.40	7.00	7.75
5	1.35	1.45	1.85	2.40	2.90	3.55	4.00	5.00	5.50	7.65	8.50	9.25
6	1.60	1.75	2.10	2.80	3.30	3.95	4.65	5.75	6.25	8.80	9.75	10.75
7	1.90	2.20	2.45	3.20	3.90	4.20	5.25	6.50	7.25	10.60	11.75	13.00
8	2.20	2.45	2.75	3.60	4.50	4.95	5.85	7.00	7.75	11.50	12.75	14.00
9	2.65	2.90	3.40	4.30	5.25	6.15	6.50	8.25	9.00	12.25	13.50	15.00
10		3.30	4.00	4.80	5.85	6.85	7.60	9.25	10.00	13.50	15.00	16.50
11		4.50	4.80	5.00	6.25	7.25	8.00	9.75	10.75			
12		4.75	5.10	5.25	6.50	7.65	8.50	10.50	11.50			
13		5.50	6.00	6.00	7.00	8.25						
14		7.00	7.25	6.75	7.75	9.00						
15		7.50	7.75	7.50	8.50	9.75						
16		8.00	8.25	8.50	9.50	10.75						

1 inch Branch Tees, 1 inch or 11/4 inch run, are 13/4 inches Inside diameter.

1 inch Branch Tees, 11/2 inch or 2 inch run, are 21/4 inches Inside diameter.

11/4 inch Branch Tees, are all 21/2 inches Inside diameter.

1½ inch Branch Tees are all 2¾ inches Inside diameter.

2 inch Branch Tees are all 31/2 inches Inside diameter.

Always order Branch Tees by Sizes and Figure number.

GALVANIZED CAST IRON FITTINGS

PRICE LIST

Sizeinches	1/4	3/8	1/2	3/4	1	11/4	1½	2	2½	3
Elbows Lach	.10	.10	.12	.16	.21	.32	.40	.56	1.00	1.5
" R. & L "	.12		.14			.36	.46		1.20	1.7
" Reducing "		.12	.14	.18		.36	.46		1.20	1.7
" 45°"	.12	.12	.14	.20		.38	.48		1.20	1.8
" Side Outlet "			.36	.48					3.00	4.5
rees	.16		.18	.24			.58		1.46	2.2
" Reducing"		.18	.20	.28		.54	.66	.94	1.66	2.5
" Side Outlet"			.54	.72					4.50	
Crosses"		.30	.32	•44		.84	1.06		2.60	6.5 4.0
" Reducing"	00 00 00 00	0,000	.36	.50		0.000	1.20		$\frac{2.00}{2.90}$	
		.08	.08							4.
Bushings				.10		.14	.18		.42	
rugs	.04			.06			.14	.20	.36	
Caps		• • • •		••••	• • • •	:		.52	.80	1.0
toeducers			• • • •	• • • •				.86	1.20	1.6
LOCK NUIS						1.00	1.00	.50	.54	(
Y Branches			.40	.56			1.32	1.88	3.32	5.
reducing			.46	.66			1.52	2.16	3.80	5.
range Unions			.80	.92		1.28	1.56	2.00	2.50	3.
шр			1.00				2.00		2.90	3.
Return Bends, Close"			.36	.40		.56	.80		2.40	3.
" " Open "			.48	.52			1.10		2.70	4.
" B. Outlet "				.76	.84	1.20	1.60		4.00	6.
" S. " "				.84	.96	1.30	1.80		4.50	7.0
Offsets to offset 4 inches "				.90	1.40		2.40	3.60	6.00	8.0
" " " 6 " "				1.34	2.10		3.60	5.40	9.00	12.
		- 1	- 0	1.80	2.80	4.00	4 00	7 00	10 00	10
			• • • •	1.00	2.00	4.00	4.80	7.20	12.00	16.0
Sizeinches	3½	4	4½	5	6	7	4.80	9	10	12
Sizeinches	3½	4	4½	5	6	7	8	9	10	12
Size inches Elbows Each		4	4½		6	7	8		10	12
Sizeinches Elbows Each " R. & L"	3½ 2.10	2.40	4½ 3.50	5 	5.50	9.40	13.50	9 18.00	27.00	40.
Size inches Elbows Each " R. & L " " Reducing "	3½ 2.10 2.40	2.40 2.80	3.50 4.00	5 4.00 4.60	6 5.50 6.30	9.40 10.80	8 13.50 15.50	9 18.00 21.00	27.00 31.00	40.
Size inches Elbows Each R. & L Reducing 45°	$3\frac{1}{2}$ 2.10 2.40 2.50	2.40 2.80 2.90	3.50 4.00 4.40	5 4.00 4.60 5.00	6 5.50 6.30 6.90	7 9.40 10.80 11.80	8 13.50 15.50	9 18.00 21.00	27.00 31.00	12 40. 46.
Size inches Elbows Each R. & L Reducing 45° Side Outlet	3½ 2.10 2.40 2.50 6.30	2.40 2.80 2.90 7.20	3.50 4.00 4.40 10.50	5 4.00 4.60 5.00 12.00	5.50 6.30 6.90 16.50	9.40 10.80 11.80	8 	9 18.00 21.00 22.50	27.00 31.00 34.00	40. 46. 50.
Size inches Elbows Each	$ \begin{array}{c} 3\frac{1}{2} \\ 2.10 \\ \\ 2.40 \\ 2.50 \\ 6.30 \\ 3.00 \end{array} $	2.40 2.80 2.90 7.20 3.50	3.50 4.00 4.40 10.50 5.10	4.00 4.60 5.00 12.00 6.00	5,50 6,30 6,90 16,50 8,00	7 9.40 10.80 11.80 13.60	8 13.50 15.50 17.00 19.50	9 18.00 21.00 22.50 26.00	27.00 31.00 34.00 39.00	12 40. 46. 50. 58.
Size inches Elbows Each R. & L Reducing Side Outlet Fees Reducing	3½ 2.10 2.40 2.50 6.30 3.00 3.50	2.40 2.80 2.90 7.20 3.50 4.00	3.50 4.00 4.40 10.50 5.10 5.90	4.00 4.60 5.00 12.00 6.00 7.00	5.50 6.30 6.90 16.50 8.00 9.20	9.40 10.80 11.80 13.60 15.60	8 13.50 15.50 17.00 19.50 22.50	9 18.00 21.00 22.50 26.00	27.00 31.00 34.00 39.00	12 40. 46. 50. 58.
Size inches Elbows Each " R. & L " " Reducing " " 45° " " Side Outlet " Tees " Reducing "	3½ 2.10 2.40 2.50 6.30 3.00 3.50 9.00	2.40 2.80 2.90 7.20 3.50 4.00 10.50	3.50 4.00 4.40 10.50 5.10 5.90 15.30	4.00 4.60 5.00 12.00 6.00 7.00 18.00	5.50 6.30 6.90 16.50 8.00 9.20 24.00	9.40 10.80 11.80 13.60 15.60	13.50 15.50 17.00 19.50 22.50	9 18.00 21.00 22.50 26.00 30.00	27.00 31.00 34.00 39.00 45.00	40. 46. 50. 58. 67.
Size inches Elbows Each " R. & L. " " " Reducing " " " Side Outlet " " Fees " " " Reducing " " " Side Outlet " " Crosses " "	3½ 2.10 2.40 2.50 6.30 3.00 3.50 9.00 5.40	2.40 2.80 2.90 7.20 3.50 4.00 10.50 6.30	3.50 4.00 4.40 10.50 5.10 5.90 15.30 9.20	4.00 4.60 5.00 12.00 6.00 7.00 18.00 11.00	5.50 6.30 6.90 16.50 8.00 9.20 24.00 14.50	9.40 10.80 11.80 13.60 15.60	13.50 15.50 17.00 19.50 22.50	9 18,00 21,00 22,50 26,00 30,00 47,00	27.00 31.00 34.00 39.00 45.00	12 40. 46. 50. 58. 67.
Elbows Each " R. & L. " " Reducing " " 45° " " Side Outlet " " Reducing " " Side Outlet " " Reducing " " Reducing " " Reducing " " Reducing "	3½ 2.10 2.40 2.50 6.30 3.00 3.50 9.00 5.40 6.00	2.40 2.80 2.90 7.20 3.50 4.00 10.50 6.30 7.00	3.50 4.00 4.40 5.10 5.90 15.30 9.20 10.20	4.00 4.60 5.00 12.00 6.00 7.00 18.00 11.00 12.00	5.50 6.30 6.90 16.50 8.00 9.20 24.00 14.50 16.00	9.40 10.80 11.80 13.60 15.60 24.50 27.00	13.50 15.50 17.00 19.50 22.50 35.00 38.50	9 18,00 21,00 22,50 26,00 30,00 47,00 52,00	27.00 27.00 31.00 34.00 45.00 70.00 77.00	12 40. 46. 50. 58. 67. 105. 116.
Size	3½ 2.10 2.40 2.50 6.30 3.50 9.00 5.40 6.00 .80	2.40 2.80 2.90 7.20 3.50 4.00 10.50 6.30 7.00 1.00	3.50 4.00 4.40 5.10 5.90 15.30 9.20 1.50	5 4.00 4.60 5.00 12.00 6.00 7.00 18.00 11.00 1.85	6 5.50 6.30 6.90 16.50 8.00 9.20 24.00 14.50 16.00 2.50	7 9.40 10.80 11.80 13.60 15.60 24.50 27.00 3.75	13.50 15.50 17.00 19.50 22.50 35.00 38.50 5.50	9 18,00 21,00 22,50 26.00 30.00 47.00 52.00 6.50	27.00 31.00 34.00 45.00 77.00 7.50	12 40. 46. 50. 58. 67. 105. 116. 10.
Size inches Elbows Each " R. & L " " Reducing " " Side Outlet " " Reducing " " Side Outlet " " Reducing "	3½ 2.10 2.40 2.50 6.30 3.50 9.00 5.40 6.00 .80 .76	4 2.40 2.80 2.90 7.20 3.50 4.00 10.50 6.30 7.00 1.00 .84	4½ 3.50 4.00 4.40 10.50 5.10 5.90 15.30 9.20 1.50 1.30	5 4.00 4.60 5.00 12.00 6.00 7.00 18.00 11.00 1.85 1.75	6 5.50 6.30 6.90 16.50 8.00 9.20 24.00 14.50 16.00 2.50 2.40	7 9.40 10.80 11.80 13.60 15.60 24.50 27.00 3.75 3.70	13.50 15.50 17.00 19.50 22.50 35.00 38.50 5.50 5.50	9 18,00 21,00 22,50 30,00 47,00 52,00 6,50 6,50	27.00 27.00 31.00 34.00 45.00 70.00 77.00 7.50 7.50	40. 46. 50. 58. 67. 105. 116. 10. 10.
Size inches Elbows Each " R. & L. " " Reducing " " Side Outlet " " Reducing " " Side Outlet " Crosses " " Reducing " Bushings " Plugs " Caps "	3½ 2.10 2.40 2.50 6.30 3.00 3.50 9.00 5.40 6.00 .80 .76 1.50	2.40 2.80 2.90 7.20 3.50 4.00 10.50 6.30 7.00 1.00 .84 1.74	4½ 3.50 4.00 4.40 10.50 5.10 5.90 15.30 9.20 1.50 1.30 2.10	5 4.00 5.00 5.00 12.00 6.00 7.00 11.00 12.00 1.85 1.75 2.40	5.50 6.30 6.90 16.50 8.00 9.20 24.00 14.50 16.00 2.50 2.40 3.10	7 9.40 10.80 11.80 13.60 15.60 24.50 27.00 3.75 3.70 5.00	8 13.50 17.00 19.50 22.50 35.00 38.50 5.50 5.50 5.70	9 18,00 21,00 22,50 26,00 30,00 47,00 6,50 6,50 9,50	27.00 31.00 34.00 70.00 77.00 7.50 11.00	12 40.1 46.1 50.1 58.6 67.1 105.1 116.1 10.1 14.1
Size inches Elbows Each " R. & L	3½ 2.10 2.40 2.50 6.30 3.00 3.50 9.00 5.40 6.00 .76 1.50 2.00	2.40 2.80 2.90 7.20 3.50 4.00 10.50 6.30 7.00 1.00 .84 1.74 2.70	3.50 4.00 4.40 10.50 5.10 5.90 15.30 9.20 1.50 1.30 2.10 3.70	5 4.00 5.00 5.00 12.00 6.00 7.00 11.00 12.00 1.85 1.75 2.40 4.00	5.50 6.30 6.90 16.50 8.00 9.20 24.00 14.50 16.00 2.50 2.40 3.10 5.40	7 9.40 10.80 11.80 15.60 24.50 27.00 3.75 3.70 5.00 10.70	8 13.50 17.00 17.00 22.50 35.00 38.50 5.50 5.70 13.50	9 18,00 21,00 22,50 26,00 30,00 47,00 52,00 6,50 6,50 9,50 16,70	27.00 31.00 34.00 39.00 45.00 77.00 7.50 7.50 11.00 20.00	12 40.1 46.1 50.1 58.6 67.1 105.1 10.1 10.1 10.1 10.1 30.1
Elbows Each " R. & L. " " Reducing " " 45" " " Side Outlet " Fees " " Reducing " " Reduci	3½ 2.10 2.40 2.50 6.30 3.50 9.00 5.40 6.00 .76 1.50 2.00 .94	4 2.40 2.80 2.90 7.20 3.50 4.00 10.50 6.30 7.00 1.00 84 1.74 2.70 1.28	3.50 4.00 4.40 5.10 5.90 15.30 9.20 1.50 1.30 2.10 3.70 1.70	5 4.00 5.00 5.00 6.00 7.00 11.00 12.00 1.85 1.75 2.40 4.00 1.80	5.50 6.30 6.90 16.50 8.00 9.20 24.00 14.50 16.00 2.50 2.40 3.10 5.40 2.60	7 9.40 10.80 11.80 13.60 15.60 24.50 27.00 3.75 3.70 5.00 10.70 3.40	8 13.50 17.00 17.50 22.50 35.00 38.50 5.50 5.50 5.70 13.50 4.70	9 18,00 21,00 22,50 26,00 30,00 47,00 6,50 6,50 9,50 16,70 5,40	27.00 31.00 34.00 70.00 7.50 7.50 11.00 20.00 6.00	40.0 46.0 50.0 58.0 67.0 105.0 10.0
Size	2.10 2.40 2.50 6.30 3.50 9.00 5.40 6.00 .80 .76 1.50 2.00 .94 7.00	4 2.40 2.80 2.90 7.20 3.50 4.00 10.50 6.30 7.00 1.00 .84 1.74 2.70 1.28 8.00	3.50 4.00 4.40 10.50 5.10 5.90 15.30 9.20 1.50 1.30 2.10 3.70 1.70 11.80	5 4.00 5.00 12.00 6.00 7.00 18.00 11.00 1.85 1.75 2.40 4.00 1.80 14.00	5.50 6.30 6.90 16.50 8.00 9.20 24.00 14.50 16.00 2.50 2.40 3.10 5.40 2.60 18.40	9,40 10,80 11,80 15,60 27,00 3,75 3,70 5,00 10,70 3,40 31,20	8 13.50 17.00 17.50 22.50 35.00 38.50 5.50 5.70 13.50 4.70 45.00	9 18,00 21,00 22,50 26,00 30,00 47,00 6,50 6,50 9,50 16,70 5,40 67,50	70.00 31.00 34.00 45.00 77.00 77.50 7.50 11.00 6.000 90.00	12 40.1 50.1 58.67.1 105.1 116.1 10.1 14.30.8.8
Size inches Elbows Each " R. & L. " " Reducing " " Side Outlet " " Reducing " " Side Outlet " Crosses " " Reducing " Bushings " Plugs " Caps " Reducers " Lock Nuts " Y Branches " Y Reducing "	2.10 2.40 2.50 6.30 3.50 9.00 5.40 6.00 80 .76 1.50 2.00 2.00 8.00	4 2.40 2.80 2.90 7.20 3.50 4.00 10.50 6.30 7.00 1.00 .84 1.74 2.70 1.28 8.00 9.20	3.50 4.00 4.40 10.50 5.10 5.90 15.30 9.20 1.50 1.30 2.10 3.70 1.70 11.80 13.60	5 4.00 5.00 12.00 6.00 7.00 18.00 11.00 1.85 1.75 2.40 4.00 1.80 14.00	5.50 6.30 6.90 16.50 8.00 9.20 24.00 14.50 2.50 2.40 3.10 5.40 2.60 18.40 21.20	7 9.40 10.80 11.80 15.60 27.00 27.00 3.75 5.00 10.70 3.40 31.20 36.00	8 13.50 17.00 17.00 22.50 35.00 5.50 5.70 13.50 4.70 45.00 52.00	9 18.00 21.00 22.50 26.00 30.00 47.00 6.50 6.50 9.50 16.70 57.80	70.00 31.00 34.00 45.00 77.00 77.50 7.50 11.00 6.000 90.00	12 40.0 46.50 58.67 105 116 10 12 130 130 131 134
Size	2.10 2.40 2.50 6.30 3.50 9.00 5.40 6.00 .80 .76 1.50 2.00 .94 7.00	4 2.40 2.80 2.90 7.20 3.50 4.00 10.50 6.30 7.00 1.00 .84 1.74 2.70 1.28 8.00 9.20	3.50 4.00 4.40 10.50 5.10 5.90 15.30 9.20 1.50 1.30 2.10 3.70 1.70 11.80 13.60	5 4.00 5.00 12.00 6.00 7.00 18.00 11.00 1.85 1.75 2.40 4.00 1.80 1.80 1.80 1.00	5.50 6.30 6.90 16.50 8.00 9.20 24.00 14.50 2.50 2.40 3.10 5.40 2.60 18.40 21.20	7 9.40 10.80 11.80 15.60 27.00 27.00 3.75 5.00 10.70 3.40 31.20 36.00	8 13.50 17.00 17.00 22.50 35.00 5.50 5.70 13.50 4.70 45.00 52.00	9 18.00 21.00 22.50 26.00 30.00 47.00 6.50 6.50 9.50 16.70 57.80	70.00 31.00 34.00 45.00 77.00 77.50 7.50 11.00 6.000 90.00	12 40. 46,50. 58. 67. 105. 116. 10. 10. 13. 8. 134. 154.
Size	2.10 2.40 2.50 6.30 3.50 9.00 5.40 6.00 80 .76 1.50 2.00 2.00 8.00	2.40 2.80 2.90 7.20 3.50 4.00 10.50 6.30 7.00 1.40 1.74 2.70 1.28 8.00 9.20 4.20	3.50 4.40 4.40 4.40 5.10 5.90 15.30 9.20 1.30 2.10 3.70 1.70 1.80 13.60 5.40	5 4.00 5.00 12.00 6.00 7.00 18.00 11.00 1.85 1.75 2.40 4.00 1.80 6.00 6.00 6.00 7.00 11.00	5.50 6.30 6.90 16.50 8.00 9.20 24.00 14.50 2.40 3.10 5.40 2.60 2.80 2.120 7.90	9,40 10,80 11,80 15,60 27,00 3,75 3,70 5,00 10,70 3,40 31,20	8 13.50 1.5.50 17.00 22.50 35.00 38.50 5.50 5.70 13.50 4.70 4.70 22.40 14.00	9 18.00 21.00 22.50 30.00 52.00 6.50 9.50 16.70 54.00 67.50 78.00 20.00	27.00 31.00 34.00 39.00 45.00 77.00 7.50 11.00 20.00 6.00 90.00 103.50 23.00	122 40.0 50.0 58.67.1 105.1 10.1 10.1 10.1 13.3 134.1 154.1 32.1
Size inches Elbows Each "R.&L." "Reducing " "45" "Side Outlet " Fees " Reducing " "Reducing " "Reducing " "Reducing " "Angle Outlet " Crosses " "Reducing " "Reducing " "Bushings " Plugs " Caps " Reducers " Lock Nuts " Y Branches " "Reducing " "Reducing " "Angle Unions "	3½ 2.10 2.40 2.50 6.30 3.00 5.40 6.00 .80 .94 7.00 8.00 .94 7.00 8.00 .94 7.40 8.00 .94 7.50 8.00 .94 7.50 8.00 .94 8.00 8.00 .94 8.00	2.40 2.80 2.90 7.20 3.50 6.30 7.00 1.00 8.4 2.70 1.28 8.00 9.20 9.20 5.00	3.50 3.50 4.00 4.40 10.50 5.10 9.20 11.30 9.21 1.30 3.70 11.80 13.60 5.40 5.85	4.00 4.60 5.00 12.00 6.00 11.00 11.00 11.00 1.85 1.75 2.40 4.00 14.00 6.30 6.63 6.65	5.50 6.30 6.90 16.50 8.000 14.50 16.00 2.50 2.40 5.40 2.60 18.40 21.20 7.90 8.35	7 9.40 10.80 11.80 13.60 27.00 27.00 3.75 3.70 5.00 10.70 3.40 31.20 36.00 11.00 11.65	8 13.500 17.00 19.500 35.000 38.500 5.500 5.500 4.700 45.000 14.000 16.655	9 18.00 22.50 22.50 30.00 26.00 6.50 6.50 6.50 6.75 6.75 7.40 67.50 7.50 7.50 7.50 7.50 7.50 7.50 7.50	27.00 31.00 34.00 39.00 45.00 77.00 7.50 11.00 20.00 6.00 90.00 103.50 23.00 29.00	122 40.0 50.0 58.67.1 105.1 10.1 10.1 10.1 13.3 134.1 154.1 32.1
Size	3½ 2.10 2.50 6.30 3.50 9.00 6.00 .80 .76 1.50 2.00 8.00 8.00 3.60 2.00 4.55 10.00	2.40 	3.50 	5 4.00 5.00 12.00 6.00 7.00 18.00 11.00 1.85 1.75 2.40 4.00 1.80 6.00 6.00 6.00 7.00 11.00	5.50 6.30 6.90 16.50 9.20 24.00 14.50 2.40 3.10 5.40 21.20 7.90 8.35 20.00	7 9.40 11.80 11.80 15.60 24.50 3.75 3.70 5.00 3.40 31.20 36.00 11.00 11.65	8 13.50 1.5.50 17.00 22.50 35.00 38.50 5.50 5.70 13.50 4.70 4.70 22.40 14.00	9 18.00 21.00 22.50 30.00 52.00 6.50 9.50 16.70 54.00 67.50 78.00 20.00	27.00 31.00 34.00 39.00 45.00 77.00 7.50 11.00 20.00 6.00 90.00 103.50 23.00	122 40.0 50.0 58.67.1 105.1 10.1 10.1 10.1 13.3 134.1 154.1 32.1

FLOOR AND CEILING PLATES





A-4012

	B&CPLAILS			
Size A-4010, 4011, 4012.	Inches	$\begin{array}{cccc} & 1 & 1 \\ & .18 & .2 \\ & .28 & .3 \end{array}$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$2\frac{1}{2}$ $.43$ $.52$
Size	Plain	1.25 1.4	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	8 2.50
	BUSSELL	G	ROOVED	

WEIL CEILING AND FLOOR



FLOOR PLATE



A-4013



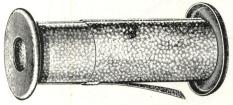
A-4014



A-4015

	10										
		WEIL	AND	RUSSEI	L PLATE	S					01/
Size - A-4013. A-4013, 4014.	Plain		·	Inc	thes ach, 0.14	.14 $.25$	$^{1}_{.18}$	$\frac{1}{4}$.20 .32	.24	.28	.43 .52
A-4013, 4014. Size - A-4013, 4014. A-4013, 4014.	Plain Nickeled		- 	In	ches 3 ach, \$0.60 ach, .75	$3\frac{1}{2}$ $.90$ 1.10	$\frac{4}{1.25}$ 1.50	$\frac{4\frac{1}{2}}{1.40}$ 1.75	$\frac{5}{1.60}$ $\frac{2.00}{1.60}$	$2.00 \\ 2.50$	$\begin{array}{c} 8 \\ 2.50 \\ 3.00 \end{array}$
		OT 100	N CP	OOVED	FLOOR P	LATE	S				
Cino	OA	0		- In	ches 1/2	3/.	1 -	11/	11/2	2	21/2
51ZE -			<mark></mark>	E	ach, \$0.06	.06	.08	.11	.14	.16	.24
Size - A-4015		 		E	ach, \$0.06 ches 3 ach, \$0.30	$3\frac{1}{2}$ $.35$.08	.11 4½ .60	.14	.16 $.6$ $.75$.24 8 1.75

STEEL TOP AND BOTTOM FLANGES



A-4016

A-4016.	Size Each	NO.	1. 1:	2 TO 17	INCH	ADJUSTM E	es 3/4 \$1.00	1.10	1½ 1.30
	Size	NO	2. 14	TO 24	INCH	ADJUSTM Inches 3/4	ENT 1 1½ 05 1.20 1.35	$1\frac{1}{2}$ 2 2 1.50 1.80	2½ 2.10
A-4016.	Each Size Each		· · · · · · · ·			Inches 3	$3\frac{1}{2}$ 3.00 3.75	4.50 5.25	6.75

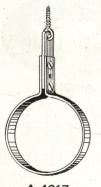
PIPE HANGERS

STRAP HANGER With Band Ring and Screw Eye

STRAP HANGER With Band Ring and Lag Screw

STRAP HANGER With Band Ring and Beam Clamp, for I Beam 2 to 7 in. wide.

SOLID RING HANGE With Beam Clamp, for Beam 2 to 7 in. wide. HANGER for I









A-4017

A-4017.

A-4018.

A-4019.

A-4020.

A-4017. A-4018.

A-4019.

A-4020.

A-4018

A-4019

A-4020

				7 7020
a •	STEEL BAND AND	SOLID	RING HANGER	S
Size Each		Inches	1/2 3/4 1 1	4 1½ 2 2½ 3
Each	•••••••	· · · · · · •	\$0.18 .18 .18 .2	0.22.25.30.35
Each		· · · · · · · ·	.23 $.23$ $.23$ $.2$	5 .27 .30 .35 .40
Each			.63 .63 .63 .6 .58 .58 .62 .6	
Size	-\-	Inches	3½ 4 4½ 5	
Each			\$0.35 .45 .50 .5	
Each	•••••••		.42 .50 .55 .6	
Each		• • • • • •	.82 .90 .95 1.0	3 1.15 1.65 2.35 2.95
	DDIGE		1.00 1.10 1.30 1.5	$0 \ 1.75 \ 2.65 \ \$

PRICE LIST OF PARTS FOR A-4017 HANGER

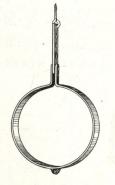
Size - Inches 1/2 3/4 1 11/4 11/2 2 21/2 3 31/2 4 41/2 5 6 8
Rings with Bolts - Each \$0.08 .08 .09 .10 .12 .14 .16 .18 .20 .25 .30 .35 .45 .65
Drilled Bar - Per Foot .09 .09 .09 .09 .09 .0 .00 .10 .11 .11 .11 .11 .12 .12 .20
Screw Eyes - Each .05 .05 .05 .05 .07 .07 .10 .10 .10 .10 .12 .12 .18

STRAP HANGER With Hinge Ring and Screw Eye

STRAP HANGER With Hinge Ring and Lag Screw

STRAP HANGER With Hinge Ring and Beam Clamp for I Beam 2 to 7 in. wide.

SOLID RING EXPANSION HANGER









A-4021

A-4022

A-4023

A-4024

HINGE	IING A	ND	SOLID	RING	HANGERS
-------	--------	----	-------	------	---------

	Size	-		-	-	-		Inches	1/2	3/	1	11/	11/	9	91/	3
A-4021.	Each		 						\$0.21	.21	.21	$^{1\frac{1}{4}}_{.23}$	25	2.8	33	.38
A-4022.	Each		 						.26	.26	.26	.28	.30	33	.38	43
A-4023.	Each		 						.66	.66	.66	.68		.73	78	.83
A-4024.	Each		 						.17	.17	.18	.19	.25	.29	36	44
	Size										41/	.10	.20	.20	.00	.11
A-4021.	Each						-	inches	\$0.40	4	.53	.61	6	8	10	12
A-4022.	Each		 											1.25		
A-4023.	Each		 				• • •		.45	.53	.58	.66				2.65
A-4024.	Each		 						.85	.93				1.70		3.05
A-4024.	Each		 						.55	.63	.90	1.12	1.35	2.25	_	_

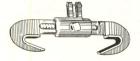
BEAM CLAMPS, HANGERS, ETC.

MALLEABLE CLAMP TAPPED FOR 38 IN. PIPE

MALLEABLE CLAMP FOR DRILLED FLAT BAR

HANGER LAG SCREW FLATTENED, WITH BOLT







A-4025

A-4026

A-4030

2 to 3 $3\frac{1}{2}$ to 6 7 to 8 8 to 12 .12 .20 .25

		MALLEA	BLE	BEAM	CLAMPS
50	for 3/	in ab Dina			

Tapped for % inch Pipe.... Each
Fitted with Bolt for Drilled Flat Bar. Each A-4025 A-4026 HANGER LAG SCREWS

HOOK PLATE

For Pipe Size

Each

A - 4030

BEAM HOOK

½ to 1½ ..\$0.10

REZNOR HOOK



A-4031



A-4032



A-4033

CAST IRON HOOK PLATES

No. of Hooks $\begin{array}{c} 3 \\ .23 \\ .27 \\ .43 \end{array}$ A-4031 .26 .38 .59 A-4031 A-4031

BEAM HOOKS, LONG SHANK

Size - - - - - Inches ½ ¾
.....\$0.13 .15 Each

REZNOR GALVANIZED WIRE PIPE HOOKS

Size of Pipe A-4033 A-4033 A-4033

GALV. RING HANGER LONG PATTERN

GALV. RING HANGER SHORT PATTERN



A-4034



A-4035

TINNED STRAPS



A-4036

				0	~ L V	MIVIZE	D HIN	GHAN	GERS				
A-4034 A-4035	Size Short Long	- ::	 		· · · ·	Inches Each Each	\$0.061/2	$.06\frac{1}{2}$ $.08$.07 .10	.08 $.12$	$\begin{array}{c} 1\frac{1}{4} \\ .09 \\ .14 \end{array}$	$1\frac{1}{2}$.12 .18	$\frac{2}{16}$

TINNED STRAPS A-4036 Sizes 1/8 to 2 in.Per Pound \$0.30

WROUGHT IRON NIPPLES

CLOSE NIPPLE



A-4037

SHOULDER NIPPLE



A-4038

PLAIN RIGHT HAND NIPPLES.

	LENG	тн, І	NCH	ES		shes		CH	PRICE OF EXTRA LONG NIPPLES, EACH											
9	1					Size, Inches	e	ađ	LENGTH, INCHES											
Close	Short		Lo	ong		Size	Close or Short	Long	4	5	6	7	8	9	10	11	12			
3/4	1½	2	21/2	3	3½	1/8	.04	.06	.07	.08	.10	.12	.14	.15	.17	.18	.19			
7/8	11/2	2	21/2	3	31/2	1/4	.04	.06	.07	.08	.10	.12	.14	.15	.17	.18	.19			
1	11/2	2	$2\frac{1}{2}$	3	31/2	3/8	.04	.06	.07	.08	.10	.12	.14	.15	.17	.18	.19			
11/8	11/2	2	21/2	3	31/2	1/2	.05	.07	.08	.10	.12	.14	.16	.18	.20	.22	.23			
13/8	2	21/2	3	31/2	4	3/4	.06	.09		.11	.13	.17	.18	.20	.22	.24	.26			
$1\frac{1}{2}$	2	21/2	3	31/2	4	1	.08	.13		.15	.18	.23	.25	.28	.31	.34	.36			
15%	21/2	3	31/2	4	41/2	11/4	.11	.17		.20	.24	.29	.33	.36	.40	.44	.47			
13/4	21/2	3 ,	31/2	4	41/2	11/2	.13	.20	• • •	.25	.29	.36	.40	.45	.50	.54	.59			
2	21/2	3	31/2	4	41/2	2	.18	.27		.32	.38	.50	.54	.59	.65	.72	.77			
$2\frac{1}{2}$	3	31/2	4	41/2	5	$2\frac{1}{2}$.39	.59			.68	.90	.97	1.06	1.17	1.26	1.35			
$2\frac{1}{2}$	3	31/2	4	41/2	5	3	.48	.72			.85	1.08	1.20	1.33	1.45	1.58	1.70			
23/4	4	41/2	5	51/2	6	3½	.75	1.05	•,••			1.30	1.45	1.60	1.75	1.90	2.05			
3	4	41/2	5	51/2	6	4	.85	1.20				1.52	1.69	1.87	2.05	2.22	2.40			
3	4	41/2	5	51/2	6	41/2	1.25	1.70				2.25	2.50	2.75	2.95	3.17	3.40			
31/2	41/2	5	51/2	6	6½	5	1.55	2.45			•	2.58	2.83	3.10	3.35	3.60	3.85			
31/2	41/2	5	51/2	6	6½	6	1.85	2.90		•••		3.05	3.35	3.70	4.00	4.30	4.65			
4	5	6				7	3.20	3.60		•,;		4.05	4.45	4.90	5.30	5.75	6.15			
4	5	6				8	3.55	4.05				4.55	5.05	5.50	6.00	6.50	7.00			
5	6	8				9	5.25	6.50						7.10	7.75	8.40	9.00			
5	6	8				10	6.75	8.25						8.90	9.70	10.40	11.15			
5	6	8				12	8.00	10.00						10.80	11.75	12.70	13.65			

Nipples made to order from extra heavy pipe at double above list. Nipples larger than 12 inches made to order and charged as cut pipe. Threads extra.

WROUGHT IRON NIPPLES

PLAIN RIGHT AND LEFT HAND NIPPLES

LE	LENGTH, INCHES PRICE, I				ICE, EACH PRICE OF EXTRA LONG NIPPLES, EACH									
		Inches	or					Lei	ngth, I	nches				
Close	Long	Size, I	Close	Long	4	5	6	7	8	9	10	11	12	
34 11/2 78 11/2 11 11/8 11/2 11 13/8 2 11/2 2 11/2 2 12/2 2 13/4 21/2 22/2 3 22/2 3 22/2 3 4 4	$ \begin{bmatrix} 2 & 2 & 3 & 3 \\ 2 & 2 & 3 & 3 \\ 2 & 2 & 3 & 3 \\ 2 & 2 & 3 & 3 \\ 2 & 2 & 3 & 3 \\ 2 & 3 & 3 \\ 4 & 3 & 3 \\ 4 & 4 \\ 4 & 3 & 4 \\ 4 & 3 & 4 \\ 4 & 4 \\ 4 & 4 \end{bmatrix} $	$ \begin{array}{c c} 1/4 \\ 3/8 \\ 1/2 \\ 3/4 \\ 1 \\ 11/4 \\ 11/2 \end{array} $.05 .05 .05 .07 .08 .11 .15 .18 .24 .52 .65 1.00 1.15	.08 .08 .08 .10 .12 .18 .23 .27 .36 .79 .96 1.40 1.60	.09	.11 .11 .13 .15 .20 .27 .34 .43	.13 .13 .13 .16 .17 .24 .32 .39 .51 .91	.16 .16 .18 .23 .31 .39 .48 .67 1.20 1.44 1.75 2.00	.18 .18 .21 .25 .33 .45 .52 .72 1.30 1.60 1.95 2.25	.20 .20 .20 .24 .27 .37 .50 .60 .80 1.40 1.77 2.15 2.50	.23 .23 .23 .27 .29 .41 .55 .67 .87 1.55 1.93 2.35 2.75	.25 .25 .25 .29 .32 .45 .60 .72 .96 1.68 2.10 2.55 3.00	.27 .27 .27 .31 .35 .48 .65 .80 1.03 1.80 2.27 3.25	

Add 60 per cent to above prices for Galvanized Right and Left Nipples.

GALVANIZED RIGHT HAND NIPPLES

	LENGTH, INCHES			PRICE	ЕАСН	PRICE OF EXTRA LONG NIPPLES, EACH									
			Inches	or		Length, Inches									
Close	Short	Long	Size, 1	Close	Long	4	5	6	7	8	9	10	11	12	
3/4 7/8	11/2	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	1/8	.06	.11	.12	.15	.17	.21	.24	.26	.29	.31 .31	.34	
	11/2	$ 2 2\frac{1}{2} 3 3\frac{1}{2} $	1/4 3/8 1/2	.06	.11 .11	.12 .13	.15	.17 .18	.21	.24	.26 .28	.29	.31	.34	
3/8	2	$\begin{bmatrix} 2 & 2\frac{1}{2} & 3 & 3\frac{1}{2} \\ 2\frac{1}{2} & 3 & 3\frac{1}{2} & 4 \\ 2\frac{1}{2} & 3 & 3\frac{1}{2} & 4 \end{bmatrix}$	1 34	.08	.14		.18	.21	.26 .34	.29	.32	.35	.38	.55	
1/2 5/8 3/4	21/2	$\begin{bmatrix} 3 & 3\frac{1}{2} & 4 & 4\frac{1}{2} \\ 3 & 3\frac{1}{2} & 4 & 4\frac{1}{2} \end{bmatrix}$	$\begin{vmatrix} 1^{1}_{4} \\ 1^{1}_{2} \end{vmatrix}$.17	.29 .35		.32	.38 .46	.45 .55	.51 .63	.57	.63 .77	.69 .84	.7	
1/2	21/2	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	2 21/2	.56	.47		.52	.61 1.00	.74 1.26	.83 1.41	.93 1.56	1.03 1.71	1.13 1.86	1.2 2.0	
1/2	3	3½ 4 4½ 5 4½ 5 5½ 6	312	.70	1.10 1.70			1.30	$\frac{1.60}{2.10}$	$\frac{1.80}{2.35}$	$\frac{2.00}{2.60}$	$\frac{2.20}{2.85}$	$\frac{2.40}{3.15}$	$\frac{2.6}{3.4}$	
3/4	4	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	4 41/2	1.35 1.85	1.87				2.30 3.30	$\frac{2.60}{3.65}$	2.90 4.05	3.20 4.45	$\frac{3.50}{4.85}$	3.8 5.2	
1/2	41/2	$ 5 5\frac{1}{2} 6 6\frac{1}{2}$	5	2.30 2.80	3.15 4.25				3.75 4.50	4.20 5.00	4.60 5.55	5.00 6.05	5.40 6.60	5.8 7.1	
/2	5	6	7	4.25 5.00	4.95 5.80				5.65 6.65	6.35 7.50	7.05 8.35	7.75 9.25	8.45 10.10	9.2 10.9	

COUPLINGS, LONG SCREWS, ETC.

WROUGHT COUPLING

MALLEABLE RIGHT MALLEABLE RIGHT MALLEABLE AND LEFT COUPLING OFFSET REDUCER

STEAM PIPE SADDLE



A-4039



A-4040



A-4041



A-4042

COU	PL	! N	G	S
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A-4040	Size Inche R. H. Black Each R. H. Galvn Each R. & L. Black Each R. & L. Galvn Each	.06 .	04 06	.10 .	13 .18	.25	.32	.40	.55	.80	1.05	1.40
--------	--	-------	-------	-------	--------	-----	-----	-----	-----	-----	------	------

MALLEABLE OFFSET REDUCERS

4x31/ Size - Inches 1x3/4 A-4041 Mall. Each \$0.60 $1\frac{1}{4}x1$ $1\frac{1}{2}x1\frac{1}{4}$ $2x1\frac{1}{2}$.90 1.10 21/2×2 $3x2\frac{1}{2}$ $3\frac{1}{2}x3$ 3.001.80

STEAM PIPE SADDLES

A-4042 Size - Inches 1½ 2 2½ 3 3½ 4 4½ 6 6 6 Tapping - Inches ½ to ½ ½ to 1½ ¾ to 1½ ¾ to 2 ½ to 4 ¼ to 2 ½ to 4 ¼ to 2 ½ to 4 ¼ to 2 ½ to 4 ½ to 4 ½ to 2 ½ to 4 ½ to 2 ½ to 4 ½ to 4 ½ to 2 ½ to 4 ½ to 4 ½ to 2 ½ to 4 ½ to 4 ½ to 2 ½ to 4 ½ to 4 ½ to 2 ½ to 4 ½

WROUGHT IRON LONG SCREW

MALLEABLE MALLEABLE CAST IRON OFFSET R & L NIPPLE FLOOR FLANGE



A-4043



A-4044



A-4045



A-4046

LONG SCREWS WITH COUPLING AND LOCKNUT

A-4043 A-4043

MALLEABLE OFFSETS

RIGHT AND LEFT HEXAGON CENTER NIPPLES

A-4045

CAST IRON FLOOR FLANGES

Size - - - Inches 3%x3 A-4046 Drilled Each \$0.10

LIST PRICES OF STANDARD THREADS

Price Each \$0.05 .05 .05 .05 .05 .06 .07 .08 .10 .15

LIST PRICES OF LOCKNUT THREAD

Size - Inches ¼ ¾ ½ ¾ 1 1¼ 1½ 2 2½ 3 3½ 4
Price ... Each \$0.10 .10 .10 .10 .12 .14 .16 .20 .30 .40 .50 .70

For 125 Pounds Working Pressure

FLANGED ELBOW



A-4048

45° FLANGED ELBOW



A-4049

			Pı	RICE				PR	ICE
Size Inches	Center to Face Inches	Diameter Of Flanges Inches	With Faced Flanges Each	With Faced and Drilled Flanges Each	Size Inches	Center to Face Inches	Diameter of Flanges Inches	With Faced Flanges Each	With Faced and Drilled Flanges Each
2	41/2	6	4.75	5.75	2	2½	6	5.25	6.25
$2\frac{1}{2}$	5	7	5.00	6.25	21/2	3	7	5.50	6.75
3	51/2	7½	5.75	7.00	3	3	7½	6.25	7.50
$3\frac{1}{2}$	6	8½	6.50	7.75	3½	31/2	81/2	7.25	8.50
4	6½	9	7.25	9.25	4	4	9	8:00	10.00
$4\frac{1}{2}$	7	91/4	9.00	11.00	41/2	4	91/4	10.00	12.00
5	7½	10	9.75	11.75	5	41/2	10	10.75	12.75
6	8	11	12.00	14.00	6	5	11	13.00	15.00
7	81/2	12½	16.00	19.75	7	51/2	12½	16.00	19.75
8	9	13½	20.00	23.75	8	51/2	13½	20.00	23.75
9	10	15	26.00	30.00	9	6	15	26.00	30.00
10	11	16	32.00	36.00	10	61/2	16	32.00	36.00
12	12	19	44.00	50.00	12	71/2	19	44.00	50.00
14	14	21	58.00	65.00	14	71/2	21	58.00	65.00
15	14½	221/4	72.00	80.00	15	8.	221/4	72.00	80.00
16	15	23½	84.00	93.00	16	8	231/2	84.00	93.00

Note.—Larger sizes made to order. Prices on application

Flanged Fittings will always be furnished FACED ONLY, unless otherwise ordered.

For 125 Pounds Working Pressure

REDUCING ELBOW



A-4050 FLANGED REDUCING TAPER ELBOWS

REDUCER



A-4051 FLANGED TAPER REDUCERS

			Pr	RICE			Pi	RICE
Size Inches	Center to Face Inches	Diameter of Flanges Inches	of With Flanges Faced Faced and Inches	Face to Face Inches	With Faced Flanges Each	With Faced and Drilled Flanges Each		
3½x 2½ 3½x 3½ 4 x 2 4 x 2½ 4 x 3 5 x 2½ 5 x 3 5 x 4 6 x 3½ 6 x 4 6 x 5 7 x 5 7 x 6 8 x 4 8 x 5 8 x 6 10 x 5 10 x 8 12 x 8 12 x 10 14 x 10 14 x 12 15 x 12 16 x 15	$\begin{array}{c} 6 \\ 6 \\ 6 \\ \frac{1}{2} \\ 6 \\ \frac{1}{2} \\ 6 \\ \frac{1}{2} \\ \frac{1}{2} \\ 6 \\ \frac{1}{2} \\ \frac{1}{2} \\ 7 \\ \frac{1}{2} \\ \frac{1}{2} \\ 8 \\ 8 \\ 8 \\ \frac{1}{2} \\ \frac{1}{2} \\ 9 \\ 9 \\ 11 \\ 11 \\ 12 \\ 14 \\ 14 \\ \frac{1}{2} \\ \frac{1}{2} \\ 15 \\ 15 \\ 15 \\ \end{array}$	8½x 7 8½x 7½ 9 x 6 9 x 7 9 x 7½ 10 x 7½ 10 x 9 11 x 7½ 11 x 8½ 11 x 9 11 x10 12½x10 12½x11 13½x 9 13½x10 13½x11 16 x10 16 x11 16 x13½ 19 x16 21 x16 22½x16 22½x16 22½x19 23½x19 23½x22½	13.00 13.00 14.50 14.50 14.50 19.50 19.50 24.00 24.00 24.00 32.00 32.00 40.00 40.00 64.00 64.00 68.00 88.00 116.00 114.00 144.00 168.00 168.00	15.50 15.50 18.50 18.50 18.50 18.50 23.50 23.50 28.00 28.00 28.00 28.00 39.50 39.50 47.50 47.50 72.00 72.00 72.00 100.00 130.00 130.00 160.00 186.00 186.00	3½x2½ 4 x 2½ 4 x 2½ 4 x 3 5 x 2½ 5 x 3 5 x 4 6 x 3 6 x 3½ 6 x 4 6 x 5 7 x 5 7 x 6 8 x 4 8 x 5 8 x 6 10 x 5 10 x 6 10 x 8 12 x 10 14 x 10 14 x 12 15 x 10 15 x 12 16 x 12	$6\frac{1}{2}$ 7 7 7 8 8 9 9 10 10 11 11 12 12 12 14 16 16 17 17 18	Prices on Application	Prices on Application

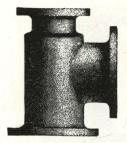
Flanged Taper Reducing Elbows and Reducers not listed above, prices will be furnished on application.

For 125 Pounds Working Pressure

FLANGED TEE



REDUCING FLANGED TEE Reducing in Run or Branch



A-4053

				PR	ICE		Pi	RICE
Size Inches	e Face Face	Diameter of Flanges Inches	With Faced Flanges Each	With Faced and Drilled Flanges Each.	Size Inches	With Faced Flanges Each	With Faced and Drilled Flanges Each	
2	4½	9	6	7.00	8.50			
$2\frac{1}{2}$	5	10	7	7.25	9:00	$2\frac{1}{2}$	8.25	10.00
3	5½	11	7½	8.25	10.00	3	9.50	11.25
31/2-	6	12	81/2	9.50	11.25	31/2	11.00	12.75
4	6½	13	9	10.50	13.50	4	12.00	15.00
$4\frac{1}{2}$	7	14	91/4	13.00	16.00	41/2	15.00	18.00
5	7½	15	10	14.25	17.25	5	16.25	19.25
6	8	16	11	17.50	20.50	6	20.00	23.00
7	81/2	17	12½	23.00	28.75	7	26.50	32.00
8	9	18	13½	29,00	34.75	8	33.50	39.00
9	10	20	15	38.00	44.00	9	43.50	50.00
10	11	22	16	46.50	52.50	10	53.50	60.00
12	12	24	19	64.00	73.00	12	74.00	83.00
14	14	28	21	84.00	95.00	14	96.00	107.00
15	14½	29	221/4	105.00	117.00	15	120.00	132.00
16	15	30	23½	122.00	135.00	16	140.00	153.00

Note.—Larger sizes made to order. Prices on application.
Flanged Fittings will always be furnished faced only, unless otherwise ordered.

For 125 Pounds Working Pressure

SINGLE SWEEP FLANGED TEE



A-4054

REDUCING SINGLE SWEEP FLANGED TEE

Reducing in Run or Branch



A-4055

	1451			PR	ICE		PR	ICE
Size Inches	Center to Face Inches	Face to Face Inches	Diameter of Flanges Inches	With Faced Flanges Each	With Faced and Drilled Flanges Each	Size	With Faced Flanges Each	With Faced and Drilled Flanges Each
2	4½	9	6	8.00	9.50			
21/2	5	10	7	8.25	10.00	21/2	9.50	11.25
3	5½	11	7½	9.50	11.25	3	11.00	12.75
31/2	6	12	81/2	11.00	12.75	31/2	12.50	14.25
4	61/2	13	9	12.00	15.00	4	13.75	16.75
41/2	7	14	91/4	15.00	18.00	41/2	17.25	20.25
5	71/2	15	10	16.25	19.25	5	18.75	21.75
6	8	16	11	20.00	23.00	6	23.00	26.00
7	81/2	17	12½	2 6.50	32.00	7	30.00	35.50
8	9	18	13½	33.50	39.00	8	38.50	44.00
9	10	20	15	43.50	50.00	9	50.00	56.50
10	11	22	16	53.50	60.00	10	61.50	68.00
12	12	24	19	74.00	83.00	12	85.00	94 00
14	14	28	21	96.00	107.00	14	110.00	121.00
15	141/2	29	221/4	120.00	132.00	15	138.00	150.00
16	15	30	231/2	140.00	153.00	16	160.00	173.00

Note.—Larger sizes made to order. Prices on application.

Flanged Fittings will always be furnished FACED ONLY unless otherwise ordered.

FOR 125 POUNDS WORKING PRESSURE



A-4056

FLANGED DOUBLE SWEEP TEES

REDUCING DOUBLE SWEEP FLANGED TEES

Reducing or Increasing on Branch.

	1							
	Center to	Face to		P	RIÇE		* P	RICE
Size Inches	Face Inches	Face to Face Inches	Diameter of Flanges Inches	With Faced and Flanges Each With Faced and Drilled Flanges Each		Size Inches	With Faced Flanges Each	With Faced and Drilled Flanges Each
2	41/2	9	6	8.00	9.50			
$2\frac{1}{2}$	5	10	7	8.25	10.00	21/2	9.50	11.25
3	5½	11	7½	9.50	11.25	3	11.00	12.75
3½	6	12	81/2	11.00	12.75	31/2	12.50	14.25
4 4 1/2	6½	13	.9	12.00	15.00	4	13.75	16.75
$\frac{4}{2}$	7	14	91/4	15.00	18.00	41/2	17.25	20.25
6	$7\frac{1}{2}$	15	10	16.25	19.25	5	18.75	21.75
7		16	11	20.00	23.00	6	23.00	26.00
8	8½ 9	17 18	12½	26.50	32.00	7	30.00	35.50
9	10	20	13½	33.50	39.00	8	38.50	44.00
10	11	22	15	43.50	50.00	9	50.00	56.50
12	12	24	16	53.50	60.00	10	61.50	68.00
14	14	28	19	74.00	83.00	12	85.00	94.00
15	141/2	29	21	96.00	107.00	14	110.00	121.00
16	15	30	221/4	120.00	132.00	15	138.00	150.00
		30	23½	140.00	153.00	.16	160.00	173.00

^{*} Above prices are for Double Sweep Flanged Tees increasing one or two sizes on the branch; we can make them increasing more than two sizes on the branch at a special price.

Double Sweep Flanged Tees reducing on the run can be made at a special price.

Note.—Flanged Fittings will always be furnished faced only, unless otherwise ordered.

For 125 Pounds Working Pressure



A-4058

FLANGED CROSSES

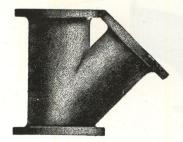
REDUCING FLANGED CROSSES

			Pi	RICE		P	RICE
Size Inches	Face to Face Inches	Diameter of Flanges Inches	With Faced Flanges Each	With Faced and Drilled Flanges Each	Size Inches	With Faced Flanges Each	With Faced and Drilled Flanges Each
2	9	6	9.50	11.50			••••
21/2	10	7	10.00	12.50	21/2	11.50	14.00
3	11	71/2	11.50	14.00	3	13.25	15.75
31/2	12	81/2	13.00	15.50	3½	15.00	17.50
4	13	9	14.50	18.50	4	16.75	20.75
41/2	14	91/4	18.00	22.00	41/2	20.75	25.00
5	15	10	19.50	23.50	5	22.50	26.50
6	16	11	24.00	28.00	6	27.50	31.50
7	17	121/2	32.00	39.50	7	37.00	45.00
8	18	13½	40.00	47.50	8	46.00	53.50
9	20	15	52.00	60.00	9	60.00	68.00
10	22	16	64.00	72.00	10	74.00	82.00
12	24	19	88.00	100.00	12	100.00	112.00
14	28	21	116.00	130.00	14	132.00	146.00
15	29	221/4	144.00	160.00	15	165.00	180.00
16	30	23½	168.00	186.00	16	193.00	210.00

Note.—Larger sizes made to order. Prices on application.

Flanged Fittings will always be furnished FACED ONLY unless otherwise ordered.

For 125 Pounds Working Pressure



A-4059

FLANGED LATERALS

REDUCING FLANGED LATERALS

	Diameter	P	RICE		P	RICE
Size Inches	of Flanges Inches	With Faced Flanges Each	With Faced and Drilled Flanges Each	Size Inches	With Faced Flanges Each	With Faced and Drilled Flanges Each
4	9	14.50	18.50	4	16.75	20.75
$4\frac{1}{2}$	91/4	18.00	22.00	41/2	20.75	25.00
5	10	19.50	23.50	5	22.50	26.50
6	11	24.00	28.00	6	27.50	31.50
7	121/2	32.00	39.50	7	37.00	45.00
8	131/2	40.00	47.50	8	46.00	53.50
9	15	52.00	60.00	9	60.00	68.00
10	16	64.00	72.00	10	74.00	82.00
12	19	88.00	100.00	12	100.00	112.00
14	21	116.00	130.00	14	132.00	146.00
15	221/4	144.00	160.00	15	165.00	180.00
16	$23\frac{1}{2}$	168.00	186.00	16	193.00	210.00

Note.—Larger sizes made to order. Prices on application.

Flanged Fittings will always be furnished FACED ONLY unless otherwise ordered.

For 125 Pounds Working Pressure

LONG RADIUS ELBOW



A-4060

BASE ELBOW



A-4061

FLANGED LONG RADIUS ELBOWS

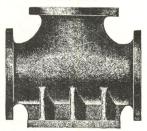
FLANGED BASE ELBOWS

				PRI	ICE					PR	ICE
Size Inches	Center to Face Inches	Radius Inches	Diam. of Flanges Inches	With Faced Flanges Each	With Faced and Drilled Flanges Each	Size Inches	Center to Face Inches	Center to Base Inches	Diam. of Flanges Inches	With Faced Flanges Each	With Faced and Drilled Flanges Each
4	133	12	9	14.50	18.50	4	$6\frac{1}{2}$	$6\frac{1}{2}$	9	12.00	15.00
5	$14\frac{1}{2}$	14	10	19.50	23.50	$4\frac{1}{2}$	7	$6\frac{3}{4}$	$9\frac{1}{4}$	15.00	18.00
6	$14\frac{1}{2}$	14	11	24.00	28:00	5	$7\frac{1}{2}$	7	10	16.25	19.25
7	$17\frac{1}{2}$	16	$12\frac{1}{2}$	32.00	39.50	6	8	$7\frac{1}{2}$	11	20.00	23.00
. 8	171	$14\frac{1}{2}$	$13\frac{1}{2}$	40.00	47.50	7	$8\frac{1}{2}$	81	$12\frac{1}{2}$	26.50	32.00
9	$17\frac{1}{2}$	$16\frac{1}{2}$	15	52.00	60.00	8	9	83	$13\frac{1}{2}$	33.50	39.00
10	18	17	16	64.00	72.00	9	10	$9\frac{1}{2}$	15	43.50	50.00
12	24	$22\frac{1}{2}$	19	110.00	120.00	10	11	10	16	53.50	60.00
14	33	32	21	160.00	175.00	12	12	101	19	74.00	83.00
15	33	32	221	180.00	200.00	14	14	$13\frac{5}{2}$	21	96.00	107.00
16	33	32	$23\frac{1}{2}$	200.00	220.00	15	141	14	$22\frac{1}{4}$	120.00	132.00
	1					16	15	143	$23\frac{1}{2}$	140.00	153.00

Long Radius Elbows of different dimensions from above made to order at a special price.

Note—Prices given on Flanged Base Elbows do not include Facing or Drilling of Base
Flanges.





A-4062

Flanged Base Tees made to order. Prices on application.

COMPANION FLANGES

For Standard Flanged Valves and Fittings For 125 Pounds Working Pressure



A-4063

BOLT CIRCLE

BLIND FLANGES

16 Inches and Under



A-4064

BLIND FLANGES

19 Inches and Larger



A-4065

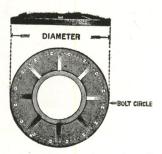
	FACED	FLANGES	Bolts		FACED BLI	ND FLANGES
Size Inches	Faced Price Each	Faced and Drilled Price Each	Price of Bolts per Set for One Joint	Size Inches	Faced Price Each	Faced and Drilled Price Each
1 x 4	1.00	1.25	.25	2 x 6	1.40	1.70
$1\frac{1}{4} \times 4\frac{1}{2}$	1.05	1.35	.25	2½ x 7	1.60	2.20
$1\frac{1}{2} \times 5$	1.10	1.40	.25	3 x 7½	1.85	2.50
2 x 6	1.20	1.50	.25	3½ x 8½	2.10	2.80
$2\frac{1}{2} \times 7$	1.40	2.00	.25	4 x 9	2.50	3,35
3 x 7½	1.60	2.25	.25	4½ x 9¼	2.90	3.75
$3\frac{1}{2} \times 8\frac{1}{2}$	1.80	2.50	.25	5 x 10	3.25	4.10
4 x 9	2.15	3.00	.35	6 x 11	3.70	4.50
4½ x 9¼	2.50	3.35	.70	7 x 12½	5.00	6.40
5 x 10	2.80	3.65	.70	8 x 13½	5.75	7.25
6 x 11	3.20	4.00	.70	9 x 15	7.75	9.25
7 x $12\frac{1}{2}$	4.35	5.75	.75	10 x 16	9 00	10.60
8 x 13½	5.00	6.50	.75	12 x 19	14.00	16.00
9 x 15	6.75	8.25	1.15	14 x 21	17.50	19.75
10 x 16	7.75	9.25	1.70	15 x 21	22.50	25.50
12 x 19	10.50	12.50	1.70	15 x 22½	22.50	25.50
14 x 21	13.75	16.00	2.50	16 x 23½	28.00	31.50
l5 x 21	18.00	21.00	2.50	18 x 25	33.00	36.50
5 x 221/4	18.00	21.00	3.30	20 x 27½	36.00	40.00
.6 x 23½	22.50	26.00	3.30	22 x 29½	41.00	46.00
.8 x 25	27.50	31.00	5.00	24 x 32	50.00	55.00
$20 \times 27\frac{1}{2}$	30.00	34.00	6.20			

Note. — Flanges and Flanged Fittings are drilled in multiples of four, so that fittings may be made to face in any quarter, and holes straddle center line.

Always order Blind Flanges by the outside dimensions.

REDUCING COMPANION FLANGES

For Standard Flanged Valves and Fittings For 125 Pounds Working Pressure



A-4066

	PR	RICE		PR	ICE	1	Pr	ICE
Size Inches	Faced Each	Faced and Drilled Each	Size Inches	Faced Each	Faced and Drilled Each	Size Inches	Faced Each	Faced and Drilled Each
1½ x 7	2.10	3.00	4 x 12½	6.50	8.50	9 x 21	20.00	24.00
2 x 7	2.10	3.00	41/6 x 121/6	6.50	8.50	10 x 21	20.00	24.00
1½ x 7½	2.40	3.35	5 x 12½	6.50	8.50	12 x 21	20.00	24.00
2 x 7½	2.40	3.35	6 x 121/2	6.50	8.50	8 x 221/4	27.00	31.50
2½ x 7½	2.40	3.35	2 x 131%	7.50	9.75	$10 \times 22\frac{14}{4}$	27.00	31.50
2 x 8½	2.70	3.75	2½ x 13½	7.50	9.75	$12 \times 22\frac{14}{4}$	27.00	31.50
2½ x 8½	2.70	3.75	3 x 131/2	7.50	9.75	$14 \times 22\frac{14}{4}$	27.00	31.50
$3 \times 8\frac{1}{2}$	2.70	3.75	4 x 131/2	7.50	9.75	$10 \times 23\frac{1}{2}$	34.00	39.00
2 x 9	3.25	4.50	5 x 13½	7.50	9.75	$12 \times 23\frac{1}{2}$	34.00	39.00
2½ x 9	3.25	4.50	6 x 13½	7.50	9.75	$14 \times 23\frac{1}{2}$	34.00	39.00
3 x 9	3.25	4.50	$7 \times 13\frac{1}{2}$	7.50	9.75	$15 \times 23\frac{1}{2}$	34.00	39.00
3½ x 9	3.25.	4.50	6 x 15	10.00	12.25	12×25	41.00	46.00
2½ x 9¼	3.75	5.00	7 x 15	10.00	12.25	14 x 25	41.00	46.00
3 x 91/4	3.75	5.00	8 x 15	10.00	12.25	15×25	41.00	46.00
3½ x 9¼	3.75	5.00	2½ x 16	11.50	14.00	16×25	41.00	46.00
4 x 91/4	3.75	5.00	3 x 16	11.50	14.00	$14 \times 27\frac{1}{2}$	45.00	51.00
2 x 10.	4.25	5.50	3½ x 16	11.50	14.00	$15 \times 27\frac{1}{2}$	45.00	51.00
2½ x 10	4.25	5.50	4 x 16	11.50	14.00	$16 \times 27\frac{1}{2}$	45.00	51.00
3 x 10	4.25	5.50	5 x 16	11.50	14.00	$18 \times 27\frac{1}{2}$	45.00	51.00
3½ x 10	4.25	5.50	6 x 16	11.50	14.00	$15 \times 29\frac{1}{2}$	50.00	58.50
4 x 10	4.25	5.50	7 x 16	11.50	14.00	$16 \times 29\frac{1}{2}$	50.00	58.50
4½ x 10	4.25	5.50	8 x 16	11.50	14.00	$18 \times 29\frac{1}{2}$	50.00	58,50
2 x 11	4.75	6.00	9 x 16	11.50	14.00	$20 \times 29\frac{1}{2}$	50.00	58.50
2½ x 11	4.75	6.00	6 x 19	15.75	18.75	14 x 32	61.00	70.00
3 x 11	4.75	6.00	7 x 19	15.75	18.75	16×32	61.00	70.00
3½ x 11	4.75	6.00	8 x 19	15.75	18.75	18×32	61.00	70.00
4 x 11	4.75	6.00	9 x 19	15.75	18.75	20×32	61.00	70.00
4½ x 11	4.75	6.00	10 x 19	15.75	18.75			
5 x 11	4.75	6.00	8 x 21	20.00	24.00			

These flanges will always be the same thickness as the regular companion flanges of corresponding outside diameters, and drilled to the template corresponding to outside diameter, unless otherwise ordered.

9.00

CAST IRON DRAINAGE FITTINGS 90 DEGREE 90 DEGREE ELBOW LONG TURN 60 DEGREE 45 DEGREE ELBOW ELBOW ELBOW 7 $\leftarrow A \rightarrow$ A-4100 A-4101 A-4102 A-4103 90 DEGREE ELBOWS Inches $1\frac{1}{4}$ $1\frac{1}{2}$ Inches $1\frac{3}{4}$ $2\frac{3}{16}$ 2 3 6 10 Dimension A -23/8 $3\frac{3}{16}$ $3\frac{13}{16}$ 41/2 $5\frac{3}{18}$ $5\frac{13}{16}$ 61/2 A-4100 TarredEach \$0.45 .50 73/4 .60 1.10 1.70 2.60 3.50 6.00 7.00 9.00 90 DEGREE LONG TURN ELBOWS Inches $1\frac{1}{4}$ Inches $2\frac{1}{4}$ 11/2 2 3 4 5 6 7 8 Dimension A 10 $3\frac{1}{16}$ 21/2 41/ 5 3 61/8 71/8 Tarred Each \$0.50 .60 81/8 9 11 A-4101 .70 1.30 2.00 3.60 5.20 8.50 10.00 12.00 60 DEGREE ELBOWS Inches Size - - - - - Dimension A - -11/2 3 4 5 6 7 8 10 Inches 13/ 2 27/8 33% 37/8 $4\frac{3}{16}$ 41/2 53/8 61/ A - 41021.10 1.70 2.60 3.50 6.00 7.00 9.00 45 DEGREE ELBOWS - Inches $1\frac{1}{4}$ $1\frac{1}{4}$ - Inches $1\frac{7}{16}$ 2 3 4 5 6 7 8 10 Dimension A 13/4 23/8 23/4 3 3 1 6 31/2 37/8 $4\frac{3}{16}$ A-4103 TarredEach \$0.45 .50 47% .60 1.10 1.70 2.60 3.50 6.00 7.00 9.00 45 DEGREE ELBOW LONG TURN 221/2 DEGREE 1114 DEGREE 5% DEGREE ELBOW ELBOW ELBOW A-4104 A-4105 A-4106 A-4107 45 DEGREE LONG TURN ELBOWS Inches 1½ 1½ Inches 1¾ 1½ 2 3. $3\frac{4}{16}$ 5 6 Dimension A 10 21/4 27/8 Tarred Each \$0.60 .70 .80 1.45 41/8 47/8 51/2 A-4104 6 71/2 2.25 4.00 5.75 9.50 11.00 13.50 221/2 DEGREE ELBOWS Inches 1½ Inches 1¼ $1\frac{2}{1\frac{7}{16}}$ 3 5 Dimension A 7 $\frac{8}{3\frac{9}{1.6}}$ 10 2 25 25/8 $2\frac{15}{16}$ 31/4 Tarred A-4105 37/8 Each \$0.50 .60 1.10 1.70 2.60 3.50 6.00 7.00 9.00 114 DEGREE ELBOWS Inches $1\frac{1}{2}$ Inches $1\frac{7}{32}$ 4 Dimension A 5 6 10 $1\frac{1}{3}\frac{3}{2}$ $1\frac{1}{1}\frac{3}{6}$ 23/8 21/8 A-4106 Tarred 21/2 25% 23/ 3Each \$0.50 .60 1.10 1.70 .2.60 3.50 6.00 7.00 9.00 5% DEGREE ELBOWS Inches $1\frac{1}{2}$ 2 $1\frac{5}{16}$ $1\frac{1}{2}$ 3 4 2 5 Dimension A - - Inches 7 8 10 13/4 23/8 21/4 $2\frac{5}{16}$ Tarred Each \$0.50 .60 1.10 1.70 2.60 3.50 A-4107 21/2 23/ 6.00 7.00

LIST PRICES OF GALVANIZED DRAINAGE FITTINGS ARE DOUBLE THOSE OF TARRED AS TABULATED ABOVE.

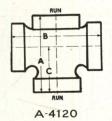
90 DEG. ELBOW 90 DEG. ELBOW SIDE OUTLET HEEL OUTLET	THREE WAY THREE WAY ELBOW REDUCING
-A-	
	OUT LET OUTLET
A-4108 A-4109	A-4110 A-4111
	Sions A 3 1 inches, TarredEach \$3.50
	OWS, HEEL OUTLET usions A $3\frac{13}{16}$ inches, TarredEach \$3.50
	VAY ELBOWS
Size	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$
THREE WAY EL	BOWS, REDUCING
Size	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$
CLOSET ELBOW 7 in, wide Flange one End	BASIN TEE BASIN CROSS
	INLET RUN A
A-4112 A-4113	A-4114 A-4115
	T ELBOWS ches; B 4% inches, TarredEach \$2.50
Size	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
Dimension A Inc Dimension B Inc	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
A-4113 TarredE	BASIN CROSSES
Size - Inches $1\frac{1}{2}$ 2 2x1 Dimension A Inches $5\frac{3}{4}$ 7 6 $\frac{1}{6}$ Dimension B Inches $2\frac{11}{16}$ $3\frac{1}{2}$ 3 $\frac{1}{2}$	$1\frac{1}{2}$ Size Inches 2 $2x1\frac{1}{2}$ Dimension A Inches 7 $6\frac{1}{2}$ Dimension A Inches 7 $6\frac{1}{2}$
	NAGE FITTINGS ARE DOUBLE OF THOSE
OF TARRED AS	TABULATED AVOVE.

90 DEGREES Y BRANCH TEE PATTERN	REDUCING 90 DE- GREE Y TEE PATTERN		EGREE LONG		EDUCING 90 DI	
A 4116	RUN A-4117	E	RUN A-4118		A-4119	
	7.4117		7 4110		A 4119	
Size - Dimension A Dimension B -	O DEGREE Y BE Inches 1¼ 1½ Inches 3¾ 4¼ Inches 2¼ 2½ Each \$1.00 1.15	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{ccc} 5 & 6 \\ 0\frac{5}{16} & 11\frac{15}{16} \\ 6\frac{1}{8} & 7\frac{1}{8} \end{array}$	$\begin{array}{ccc} 7 & 8 \\ 13\% & 15\frac{1}{16} \\ 8\% & 9 \\ 11.50 & 14.50 \end{array}$	10 20 1136 20.00
REDUCI	NG 90 DEGREE	YBRA	NCHES,	TEE PAT	TERN	
Size - Dimension A Dimension B Dimension C	- Inches 1½x1¼ - Inches 3¾ - Inches 2½ - Inches 2¾ - Inches 2% - Lach \$1.15	$ \begin{array}{ccc} 2x1\frac{1}{2} & 3 \\ 4\frac{5}{8} & \\ 2\frac{15}{16} & \\ 2\frac{11}{16} & \\ \end{array} $	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$4x1\frac{1}{2}$ $5\frac{1}{4}$ $3\frac{1}{1}\frac{3}{6}$ 3 3.50	$\begin{array}{cccc} 4x2 & 4x3 \\ 5\frac{13}{16} & 7\% \\ 4\frac{1}{16} & 4\% \\ 3\% & 4\frac{5}{16} \\ 3.50 & 3.50 \end{array}$	5x3 7¾ 5¼ 4½ 5.50
Size - Dimension A Dimension B Dimension C A-4117 Tarred	- Inches $5x4$ - Inches $9\frac{1}{6}$ - Inches $5\frac{1}{16}$ - Inches $5\frac{5}{8}$ Each $$5.50$	61/4 51/8 35/8	$\begin{array}{ccc} 6x3 & 6x4 \\ 7\% & 9\% \\ 5\% & 6\frac{3}{16} \\ 4\frac{9}{16} & 5\frac{7}{16} \\ 7.00 & 7.00 \end{array}$	$ \begin{array}{c} 6x5 \\ 10\frac{9}{16} \\ 6\% \\ 64 \\ 7.00 \end{array} $	$\begin{array}{cccc} 8x3 & 8x4 \\ 11_{16}^{7} & 11_{16}^{7} \\ 7_{14}^{7} & 7_{16}^{9} \\ 7_{16}^{15} & 7_{2}^{1} \\ 14.50 & 14.50 \end{array}$	$8x6$ $15\frac{1}{16}$ $8\frac{1}{2}$ 10 14.50
90 DEGF	REE LONG TURI	Y BR	ANCHES,	TEE PAT	TERN	
Size Dimension A Dimension B Dimension C A-4118 Tarred	- Inches 1½ - Inches 4¾ - Inches 3¾ - Inches 1¼ - Lach \$1.6	5 3/8 4 1/8 1 1/4	$\begin{array}{cccc} 2 & 3 \\ 7\frac{1}{16} & 9\frac{13}{16} \\ 5\frac{7}{16} & 7\frac{1}{2} \\ 1\frac{5}{8} & 2\frac{5}{16} \\ 1.35 & 2.25 \end{array}$	4 5 13¾ 15¾ 9¾ 12¼ 2¾ 3½ 3.50 5.50	$\begin{array}{cccc} 6 & 7 \\ 18\frac{11}{16} & 21\% \\ 14\frac{9}{16} & 16\% \\ 4\% & 4\% \\ 7.00 & 11.50 \end{array}$	$\begin{array}{c} 8\\ 24\frac{9}{16}\\ 19\frac{5}{16}\\ 5\frac{1}{4}\\ 14.50 \end{array}$
REDUCING 90	DEGREE LONG	TURN	Y BRANC	HES, TE	E PATTER	N
Size Dimension A Dimension B Dimension C A-4119 Tarred Size Dimension A Dimension B Dimension C A-4119 Tarred		$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	4 x2 4x3 7 1 1 10 6 % 8 1 6 1 5 2 % 3 .50 3 .50 7 x4 8 x3 1 3 1 5 10 %	5x3 10¼ 8% 2% 5.50 8x4 13% 12 2 ¹⁵ / ₁₆

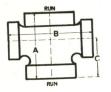
LIST PRICES OF GALVANIZED DRAINAGE FITTINGS ARE DOUBLE THOSE OF TARRED, AS TABULATED ABOVE.

THE INLETS OF 90 DEGREE Y BRANCHES ARE TAPPED PITCHED ¼ INCH TO THE FOOT.

DOUBLE 90 DEGREE Y BRANCH TEE PATTERN



REDUCING DOUBLE 90 DEGREE Y BRANCH TEE PATTERN



A-4121

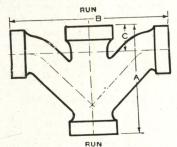
DOUBLE 90 DEGREE Y BRANCHES, TEE PATTERN

$ 5\frac{3}{16} $ $ 6\frac{1}{8} $ $ 3\frac{1}{16} $ $ 1.50 $	71/4 81/2 41/4 3.00	$8\frac{3}{4}$ $10\frac{3}{8}$ $5\frac{3}{16}$ 4.00	$10\frac{5}{16}$ $12\frac{1}{4}$ $6\frac{1}{8}$ 6.50	$ \begin{array}{r} 11\frac{1}{16} \\ 14\frac{1}{4} \\ 7\frac{1}{8} \\ 8.50 \end{array} $
	$\frac{6\frac{1}{8}}{3\frac{1}{16}}$	$ \begin{array}{ccc} 6\frac{1}{8} & 8\frac{1}{2} \\ 3\frac{1}{16} & 4\frac{1}{4} \end{array} $	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$

REDUCING DOUBLE 90 DEGREE Y BRANCHES, TEE PATTERN

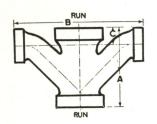
Dimension A Inches Dimension B Inches Dimension C Inches	$2 \times 1\frac{1}{2}$ $4\frac{5}{8}$ $5\frac{7}{8}$ $2\frac{11}{16}$ $\$1.50$	$ 3x1\frac{1}{2} 5\frac{1}{16} 6\frac{5}{8} 2\frac{15}{16} 3.00 $	$ 3x2 5\frac{1}{16} 7\frac{1}{6} 3\frac{5}{16} 3.00 $	$4x2$ $5\frac{1}{1}\frac{3}{6}$ $8\frac{1}{8}$ $3\frac{3}{8}$ 4.00	5x4 9½ 11¾ 5¾ 6.50	6x2 6¼ 10¼ 3¾ 8.50	$6x4 \\ 9\frac{1}{4} \\ 12\frac{3}{8} \\ 5\frac{7}{16} \\ 8.50$
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DOUBLE 90 DEGREE LONG TURN Y BRANCH TEE PATTERN



A-4122

REDUCING DOUBLE 90 DEGREE LONG TURN Y BRANCH TEE PATTERN



A-4123

DOUBLE 90 DEGREE LONG TURN Y BRANCHES, TEE PATTERN

Size	_		Inches	11/2	2	21/2	3	4	5	6	7	8
Dimension A -	10-1		Inches		710	81/4	$9\frac{13}{16}$	1334	$15\frac{3}{4}$		21%	
Dimension B			Inches		10%	121/2	15		241/2	291/8	3334	38 1/8
Dimension C -		and the same	Inches	11/4	15/8	2	25	2 1/8	31/2	41/8	4 3/4	$5\frac{1}{4}$
A-4122 Tarred	·		Each	\$1.25	1.50	2.25	3.00	4.00	6.50	8.50	15.00	18.00

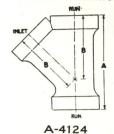
REDUCING DOUBLE 90 DEG. LONG TURN Y BRANCHES, TEE PATTERN

Size Inches					5x4	6x2	6x4	6x5
Dimension A Inches		10	$7\frac{9}{16}$		13		$13\frac{1}{1.6}$	
Dimension B Inches		10	$12\frac{1}{8}$	131/4	20%	$15\frac{1}{2}$	22	25%
Dimension C Inches	$1\frac{5}{16}$	1_{16}	15/8	15/8	2 1/8	1 1/8	21/8	3/2
A-4123 Tarred Each	\$1.50	3.00	3.00	4.00	6.50	8.50	8.50	8.50

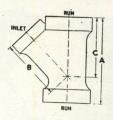
LIST PRICES OF GALVANIZED DRAINAGE FITTINGS ARE DOUBLE THOSE OF TARRED, AS TABULATED ABOVE.

THE INLETS OF 90 DEGREE DOUBLE Y BRANCHES ARE TAPPED PITCHED 4 INCH TO THE FOOT.

45 DEGREE Y BRANCH



REDUCING 45 DEGREE Y BRANCH



A-4125

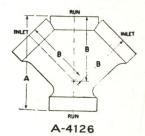
45 DEGREE Y BRANCHES

Size Dimension A Dimension B A-4124 Tarred		inches inches inches Each	5 3 1/4	5 ½ 3 %	67	9	$\begin{array}{c} 4 \\ 10\% \\ 7\frac{11}{16} \\ 2.60 \end{array}$	1215	$ \begin{array}{c} 6 \\ 14 \frac{3}{4} \\ 10 \frac{3}{4} \\ 5.50 \end{array} $	7 $16\frac{11}{16}$ $12\frac{1}{4}$ 12.00	8 18 13 13 16 15 00	10 20 16 1/8	
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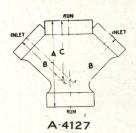
REDUCING 45 DEGREE Y BRANCHES

Size - inches $1\frac{1}{2}x1\frac{1}{4}$ Dimension A - inches — Dimension B - inches — A-4125 TarredEach \$0.80	2x1½ 5 % 4 % 1.00	$3 \times 1 \frac{1}{2}$ $6 \frac{5}{8}$ $5 \frac{1}{16}$ 1.70	3×2 $7 \frac{3}{8}$ $5 \frac{3}{8}$ 1.70	$ 4x1\frac{1}{2} 7\frac{3}{16} 6\frac{1}{16} 2.60 $	$4x2$ $7\frac{16}{16}$ $6\frac{5}{16}$ 2.60	4x3 9 ¹ / ₄ 7 ³ / ₁₆ 2.60	5x2 8 1/4 7 1/6 3.50
Size - inches 5x4 Dimension A - inches 11% Dimension B - inches 8½ A-4125 TarredEach \$3.50	6x2 876 816 5.50	6x3 10 8¾ 5.50	6x4 11 % 9 % 5.50	$7x4$ $11\frac{7}{16}$ $10\frac{1}{4}$ 12.00	$7x6 \\ 16\frac{11}{16} \\ 11\frac{9}{16} \\ 12.00$	8x4 11 ⁷ / ₁₆ 11 15.00	8x6 14 ¹⁵ 12 ³ / ₈ 15.00

45 DEGREE DOUBLE Y BRANCH.



REDUCING 45 DEGREE DOUBLE Y BRANCH



45 DEGREE DOUBLE Y BRANCHES

I	Size Dimension A Dimension B -4126 Tarred	inches inches inches Each	5 3 1/4	$1\frac{1}{5}\frac{1}{12}$ $5\frac{1}{2}$ $3\frac{5}{8}$ 1.00	$ \begin{array}{c} 2 \\ 6\frac{7}{16} \\ 4\frac{5}{16} \\ 1.30 \end{array} $	3 9 6 3 2,20		$ \begin{array}{c} 5 \\ 12\frac{5}{16} \\ 9\frac{3}{16} \\ 4.25 \end{array} $		7 16 11 12 1/4	8 18 18 18 13 18	10 20 16 1/8
			40.00	4.00	1.00	4.40	9.10	4.20	6.50	15 00	18 00	25 00

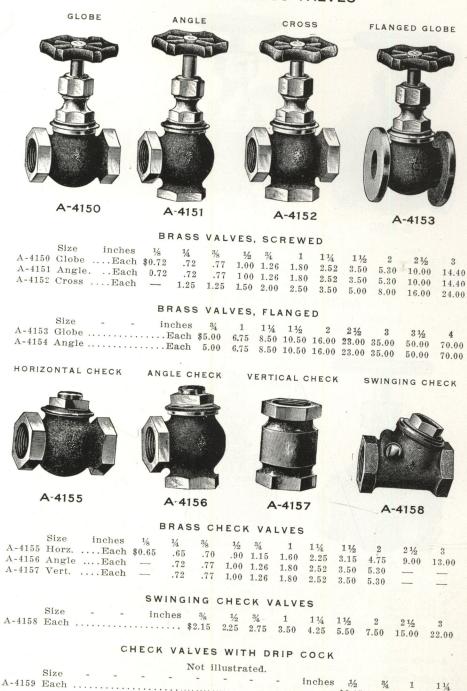
REDUCING 45 DEGREE DOUBLE Y BRANCHES

Size - Dimension A - Dimension B - Dimension C - A-4127 Tarred	inches $2x1\frac{1}{2}$ inches $5\frac{7}{8}$ inches $4\frac{1}{16}$ Each $$1.30$	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	4x2 715 656 6	5x2 8¼ 7 ³ / ₁₆ 6%	$ \begin{array}{ccc} 8_{16}^{7} & 1 \\ 8_{16}^{1} & 7_{16}^{9} & \end{array} $	1 % 9 % 9 ½
	Hach \$1.50	2.20 2.20	3.10	4.25	6.50	5.50

LIST PRICES OF GALVANIZED DRAINAGE FITTINGS ARE DOUBLE THOSE OF TARRED, AS TABULATED ABOVE.

INCREASER CAST IRON DRAINAGE FITTINGS S TRAP OFFSET B В A-4128 ROOF CONNECTION A-4131 A-4130 A-4129 INCREASERS 5x25x46x46x58x6 4x24x33x2inches Size - - inches 9 9 9 Dimension A A-4128 TarredEach \$1.00 1.50 2.00 2.00 3.00 3.00 5.00 1.50 ROOF CONNECTIONS Size - - inches A-4129 TarredEach 3 1.20 1.00 \$0.50 80 OFFSETS 2 inches 113/4 Size 9 1/2 111/2 10 3/4 12 3/4 9 3/4 Dimension A - inches 7½ Dimension B - inches 4 A-4130 TarredEach \$1.75 8 3/4 6 6 $\frac{4}{2.75}$ $\begin{matrix} 6 \\ 3.25 \end{matrix}$ 8 3.75 4.00 4.50 2.25 2.00 8 10 8 10 6 6 - inches 4 4 Size 125% 14 % 13 % 16 5/8 10 15 % 17 5/8 10 inches 13 34 15 % Dimension A Dimension B Dimension A - inches 13% Dimension B - - inches 8 A-4130 TarredEach \$5.00 8 6 8 9.50 10.00 11.00 12.00 7.50 8.50 5.75 S TRAPS 3 Size inches 14 1/8 10 5/8 13 3/4 $16\frac{34}{12\frac{3}{16}}$ $16\frac{7}{8}$ 20 1/4 10 % 8 1/4 6 1/4 Dimension A - - inches $15\frac{3}{16}$ $19\frac{3}{4}$ 8 16 11 1/4 inches 8 Dimension C inches 4 4 Size of Vents - inches A-4131 TarredEach 20.00 10.00 6.50 4.00 \$3.50 RUNNING TRAP HALF S TRAP В B C A-4133 A-4132 HALF S TRAPS 1 ½ 2 ½ 3 % 2 ¼ 1 ½ 6 2 3 5 inches 7 3/4 11 1/4 6 1/8 Size 6 18 8 3/8 4 3/4 4 $6\frac{9}{10}$ $8\frac{15}{16}$ $12\frac{3}{8}$ 316 4 16 5 % 5 1/8 Dimension A Dimension B inches 7 4 3 4 16 inches 6 3/4 2 16 2 $5\frac{7}{16}$ 3 1/2 inches Dimension C 6 3 Size of Vents - inches 1½ A-4132 TarredEach \$1.90 18.00 22.00 4.50 7.50 14.00 2.25 3.00 RUNNING TRAPS 5 20 ½ 3 13 ¾ 6 2 4 inches Size 23 ½ 10 ½ $26\frac{34}{11\frac{1}{4}}$ $\frac{30 \frac{1}{4}}{12 \frac{3}{8}}$ 17 1/4 7 4 1/6 inches 0 ; 4 2 9 2 16 2 10 1/8 8 3/8 4 3/4 Dimension A 5 % 3 ½ 3 Dimension B Dimension C Size of Vents A-4133 Tarred inches 6 3/4 $5\frac{7}{16}$ 6 1/8 inches 5 6 inches 20.00 25.00 15.00 \$2.40 3.50 5.00 8.00Each

STANDARD BRASS VALVES



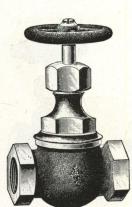
...... \$2.15 2.55 3.15 4.05

JENKINS DISC BRASS VALVES

GLOBE



HORIZONTAL CHECK







A-4160

A-4161

A-4162

JENKINS DISC BRASS VALVES

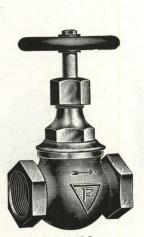
Size inches 4.4 160 Globe ... Each 5.110 1.10 1.25 1.60 2.20 2.80 4.00 5.50 8.75 15.75 22.00 A-4161 Angle ... Each 1.10 1.10 1.25 1.60 2.20 2.80 4.00 5.50 8.75 15.75 22.00 A-4162 Horz. Ck. Each 1.10 1.10 1.20 1.30 1.90 2.60 3.60 5.00 7.50 13.50 21.00 Jenkins Disc Vertical and Angle Check Valves same list prices as Horizontal $\frac{22.00}{22.00}$

ASBESTOS DISC BRASS VALVES

GLOBE

ANGLE

SWINGING CHECK











A-4165

ASBESTOS DISC BRASS VALVES Size inches 1/8 1/4 3/8 1/2 3/4 1 11/4

A-4163 Globe ... Each \$1.10 1.10 1.25 1.60 2.20 2.80 4.00

A-4164 Angle ... Bach 1.10 1.10 1.25 1.60 2.20 2.80 4.00

A-4165 Horz. Ck. Each ... 1.25 1.30 1.50 1.75 2.25 3.25 2 1/2 2 3 11/2 5.50 4.25 20.00

Asl	bestos	Disc	Angle	Check	Valve	s sam	e list	pric	es as	Hori	zontai	Check.	
A-4169 A-4169	Size Each Size		inche	es 1/4 \$0.03	ENKII 3/8 .04 4 .52	.04	3/4	.06	1 1/4 .09 7 .98	$1\frac{1}{2}$ $.12$ 8 1.20	$\begin{array}{c} 2 \\ .18 \\ 10 \\ 1.75 \end{array}$	$2\frac{1}{2}$ $.24$ 12 2.25	3 .33 —
A-4170		r	NICC L	OIDER	S W	ITHA	SBE	STO	S DIS	SCS			3 60

BRASS VALVES

SAFETY VALVE
WITH BALL AND LEVER

SAFETY VALVE

"HANDY" GATE PATTERN







A-4173



A-4174

BRASS SAFETY VALVES

"HANDY" GATE THROTTLE VALVES

- - inches $\frac{1}{2}$ $\frac{3}{4}$ 1 1 1/4 1 1/2 2 2 1/2 3 A-4174 Rough Brass.............Each \$1.60 1.80 2.50 3.50 5.00 7.50 13.50 19.00

GARDEN HOSE VALVE



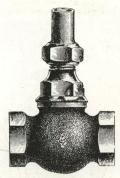
LOCK SHIELD VALVE FOR NATURAL GAS



A-4175



A-4176



A-4177

GARDEN HOSE VALVES

	Size	-	-	-	-	inches	1/2	3/4	1	11/4	11/2	2	2 1/2
A-4175	Each						\$1.65	1.65	2.20	3.40	4.75	7.00	15.00
				S	TAND	ARD H	OSEV	ALVES	3				
	Size	-	-	-	-		-	inches	1	11/4	11/2	2	21/2
A-4176	Each								\$3.15	3.70	4.75	7.00	8.50

LOCK SHIELD VALVES

	Size	_	-	-	-	-	-	-	inches	3/8	1/2	3/4	1	11/4
A-4177	Rough	Body							Each	\$1.10	1 35	1 60	9 95	2 25
A 4177	Donah	Dod	T)1 - 4							41.10	1.00	1.00	2.20	0.20
H-4111	Rough	Body	Pla	tea					Each	1.40	1.65	1.95	2.65	3.70

BRASS GATE VALVES

STANDARD PATTERN



WOOD WHEEL



A-4178



A-4179



A-4180

BRASS GATE VALVES

 Size
 inches
 ¼
 %
 ½
 ¾
 1
 1¼
 1½
 2
 2½
 3

 A-4178
 Standard
Each
 \$1.25
 1.25
 1.30
 1.75
 2.50
 3.50
 5.00
 7.50
 14.00
 20.00

QUICK OPENING GATE VALVES

Size - - - inches ¾ 1 2 1/2 $1\frac{1}{4}$ $1\frac{1}{2}$ 2 3 A-4179 Each \$3.25 4.50 6.00 8.00 12.00 22.00 30.00

WOOD WHEEL GATE VALVES

							inches	1/2	3/4	1	11/4	1 1/2	2
A-4180 A-4180	Rough	Body,	P18	ated	 	 	Each	2.00	2.60	3.45	4.70	6.35	9.80
A-4180	Finishe	ed and	P	atea	 	 	Each	2.95	3.60	4.90	6.45	8.00	12.75

WOOD WHEEL GATE VALVE SWING JOINT WITH UNION

EXPANSION JOINT



A-4181



A-4182



A-4183

GATE VALVES WITH UNION

 Size
 inches
 ½
 ¾
 1
 1¼
 1½
 2

 A-4181
 Rough
 Body, Plain.
 Each
 \$2.75
 3.25
 4.20
 5.50
 7.25
 11.35

 A-4181
 Rough
 Body, Plated.
 Each
 3.10
 3.75
 4.65
 6.10
 7.85
 12.10

BRASS SWING JOINTS

Size - inches % 1/2 3/4 1 11/4 11/2

BRASS EXPANSION JOINTS

BRASS RADIATOR VALVES

JENKINS DISC STEAM WITH UNION



LOCK SHIELD JENKINS DISC, WITH UNION







A-4185

A-4186

JENKINS DISC STEAM RADIATOR VALVES

 Size
 inches
 ½
 ¾
 1

 A-4184 Rough Body Plated
 Each
 \$3.15
 3.80
 4.75

 A-4184 Finished and Plated
 Each
 3.60
 4.25
 5.25

QUICK OPENING HOT WATER VALVES

 Size
 - inches
 1/2
 3/4
 1
 11/4
 11/2
 2

 A-4185 Rough Body Plated
 Each
 \$2.40
 2.85
 3.65
 5.05
 7.10
 10.85

 A-4185 Finished and Plated
 Each
 2.90
 3.40
 4.40
 5.80
 8.10
 12.35

LOCK SHIELD JENKINS DISC WITH UNION

 Size
 inches
 ½
 ¾
 1

 A-4186 Rough Body Plated
 Each
 \$3.15
 3.80
 4.75

 A-4186 Finished and Plated
 Each
 \$3.65
 4.25
 5.25

 $\frac{1}{6.40}$ $\frac{1}{7.00}$

OPPOSITE ANGLE, JENKINS CORNER VALVE, JENKINS
DISC, WITH UNION
DISC, WITH UNION STRAIGHTWAY HOT WATER WITH UNION







A-4187

A-4188

A-4189

OPPOSITE ANGLE WITH UNION, JENKINS DISC

Size
A-4187 Rough Body Plated.
A-4187 Finished and Plated.

Size
A-4187 Finished and Plated.

Size
A-4187 Finished and Plated.

Each
A-4187 Finished and Plated.

Size
A-4187 Finished and Plated.

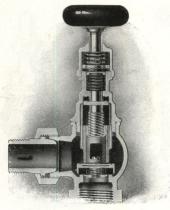
CORNER WITH UNION, JENKINS DISC

STRAIGHTWAY QUICK OPENING HOT WATER, WITH UNION

Size
A-4189 Rough Body Plated. - inches 34 1 114 112 2
A-4189 Finished and Plated. Each \$2.85 3.65 5.05 7.10 10.85
Each 3.40 4.30 5.80 8.10 12.35

BRASS RADIATOR VALVES, ETC.

NORWALL PACKLESS STEAM VALVE GEM CIRCULATING HOT WATER VALVE





A-4190

A-4191

A-4190	Size Rough									VALVE 1/2 3/4 1.15 3.90		1 1/4 6 25	1½ 8 15	2
		GE	EM CII	RCU	LAT	ING	нс	T W	ATE	R VALV	ES			
A-4191	Center Rough	of Ri Body	sers Plated	-	<u>-</u>		- - 		· 	inches inches Each	$\begin{array}{c} \frac{1}{2} \\ 2 \frac{3}{4} \\ \$ 4.25 \end{array}$	$\frac{34}{3}$ 5.40	$\begin{array}{c} 1 \\ 3\frac{1}{4} \\ 6.00 \end{array}$	$ \begin{array}{c} 1 \frac{1}{4} \\ 3 \frac{1}{2} \\ 7.95 \end{array} $

RADIATOR UNION ELBOW

RADIATOR UNION TEE





A-4195

A-4196

	Size						inches			1	1 1/4	1 1/0	2
A-4195	Rough	Body	Plated				inches Each	\$1.75	2.00	2.50	3.20	4.00	7.00
A-4195	Finishe	ed and	Plate	d			Each	2.25	2.40	3.00	3.90	4.85	8.50
				DAD	LATO	D 11	NI ON T	FFC					

 $2.65 \\ 3.50$

BRASS KEYS FOR LOCK SHIELD VALVES

FOR SMALL SIZES

FOR LARGE SIZES





A-4197

A-4198

KEYS FOR LOCK SHIELD VALVES

NO. 5

RADIATOR AIR VALVES

NO. 1 NO. 2 NO. 3 NO. 4 A-4200 A-4199 A-4201 A-4202

COMPRESSION RADIATOR AIR VALVES

Extra Keys for A-4202 and A-4203, Each \$0.18 "WEIL" MARSH-PAUL IMPERIAL



A-4205 A-4206

NO. 1 VICTOR A-4207



A-4208

AUTOMATIC AIR VALVES

Figure - - - 4204 4205 4206 4207 4208Each \$1.15 1.25 1.15 .65 .65 Nickel Plated

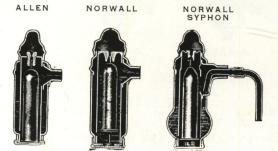


A-4204

A-4209 A-4210 A-4211







A-4212

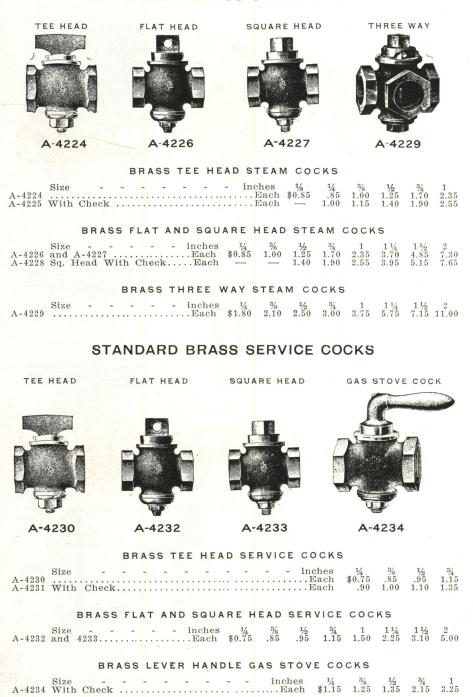


A-4213

AUTOMATIC AIR VALVES

Figure -Nickel Plated

STANDARD BRASS STEAM COCKS



BRASS SERVICE AND METER COCKS

FLAT HEAD HEAVY SERVICE OVAL OPENING

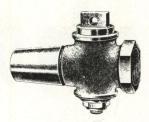
LOCK GAS SERVICE GAS METER COCK







A-4236



A-4237

HEAVY SERVICE COCKS, WITH OVAL OPENING

LOCK GAS SERVICE COCKS

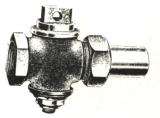
A-4236 Size - - -- - inches ½ ¾ 1 1½ 1½ 2Each \$1.30 1.60 2.10 3.50 5.00 7.00 GAS METER COCKS

A-4237 - -

UNION METER COCK

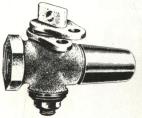
·LOCK METER COCK

LOCK METER COCK WITH UNION

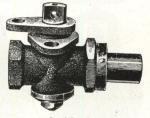


A-4238

A-4239



A-4239



A-4240

UNION METER COCKS

A-4238 LOCK METER COCKS Size

LOCK METER COCKS, WITH UNION

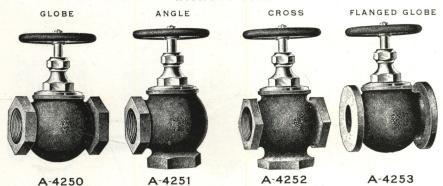
A-4240 Size

GAS AND STEAM COCK WRENCHES

- - - inches % ½Each \$ - .07 $\frac{34}{0.09}$ A-4241 Flat Head . .09 .14 .25 .44 .56 .09 .14 .19 .25 .44

STANDARD IRON BODY VALVES

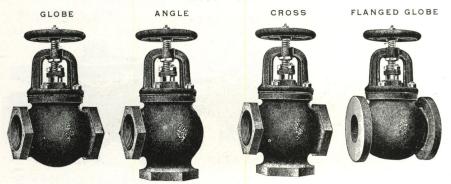
WITHOUT YOKE



IRON BODY GLOBE AND ANGLE VALVES

		111011		0 - 0 -					
A-4250	Size and A-4	251 Scr	ewed		- inches	$\begin{array}{ccc} 1 & 1\frac{1}{4} \\ \$2.25 & 2.75 \end{array}$	$\begin{array}{ccc} 1\frac{1}{2} \\ 3.50 & 5 \end{array}$	$\begin{array}{ccc} 2 & 2\frac{1}{2} \\ .40 & 7.35 \end{array}$	9.80
			IRON	BODY	CROSS V	ALVES			
A-4252	Size Screwed					- inches	\$6.50	$\frac{2}{9}.00$	$\begin{smallmatrix}&&3\\12.50\end{smallmatrix}$
	IRON B	ODY F	LANGE	GLOB	E, ANGLE	AND CRO	SS VA	LVES	
A-4254	Flanged	Angle			 	Each	$\begin{array}{c} 2 \\ 7.00 \\ 7.00 \\ 9.00 \end{array}$	$\begin{array}{c} 2\frac{1}{2} \\ 9.00 \\ 9.00 \\ 11.75 \end{array}$	$\begin{array}{c} 3 \\ 12.50 \\ 12.50 \\ 16.50 \end{array}$

WITH YOKE



A-4256

A-4257

A-4258

A-4259

IRON BODY GLOBE AND ANGLE VALVES

A-4256 A-4257 Screwed Each \$7.00 9.00 12.50 31/2 4 41/2 5 6 7 8 15.25 19.00 24.00 27.00 37.50 63.00 72.00

IRON BODY CROSS VALVES

Size - - - inches 3 3½ 4 4½ 5 6 7 8 A-4258 Screwed.....Each \$16.25 20.00 23.50 30.65 35.25 47.25 78.00 92.00

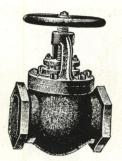
IRON BODY FLANGED GLOBE, ANGLE AND CROSS VALVES

JENKINS DISC IRON BODY VALVES

GLOBE, WITHOUT YOKE GLOBE, WITH YOKE



A-4260



A-4262

FLANGED ANGLE, WITH YOKE



A-4265

JENKINS DISC IRON BODY VALVES, WITHOUT YOKE

Size				0110	W.E.	
Size A-4260 Globe Screwed A-4261 Angle Screwed					- 12	$\begin{array}{c} 3 \\ 16.00 \\ 16.00 \end{array}$

WITH YOKE

A-4264	Angle	Screwed	- inchesEachEach	12.00	16.75	19.50 19.50	$\frac{24.00}{24.00}$	$\frac{32.00}{32.00}$	$\frac{40.00}{40.00}$	48.00	80.00	90.00	
A-4264	Globe	Flanged	Each Each	1 4 00	10.10	10.00	44.00	32.00	40.00	48.00	80 00	90 00	

STANDARD IRON BODY CHECK VALVES

HORIZONTAL

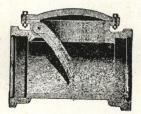
Flanged Ends

HORIZONTAL Screwed Ends



A-4267

SWING CHECK Hub Ends



A-4270

A-4266

STANDARD IRON BODY CHECK VALVES

	Size		-	inches	2	914	9	91/				
A-4266	Screwed			Each	\$2 CO	C F 0	0 00	3 1/2	4	4 1/2	5	6
	Size -	-	- j	Each	φο.υυ	0.50	8.90	12.25	14.25	19.00	22.00	30.00
A-4267	Flanged			Each \$11.	50 1							
					.00 1	0.00	40.00	35.00	50.00	62 00	115 00	175.00

IRON BODY SWING CHECK VALVES, BRASS OR LEATHER DISC

Size -				, 511.4	00 0	L L A	IHEH	DISC	
Screwed Flanged Hub	 	\$15.00	18.00	$ \begin{array}{r} 3\frac{1}{2} \\ 24.00 \\ 27.00 \end{array} $	$\frac{27.00}{30.00}$	$\frac{33.00}{36.00}$		48.00	75.00

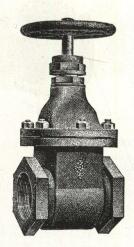
IRON BODY GATE VALVES

SCREWED, FLANGED AND HUB ENDS





WITH INDICATOR



A-4271



A-4274



A-4276

STANDARD PATTERN GATE VALVES

A-4272	Screwed Ends Flanged Ends	inches Each Each Each	$^{\$10.00}_{10.00}$	$ \begin{array}{r} 2\frac{1}{2} \\ 12.00 \\ 12.00 \\ - \end{array} $	15.00	3½ 18.00 18.00	$\begin{array}{c} 4 \\ 20.00 \\ 20.00 \\ 20.00 \end{array}$	$4\frac{1}{2}$ 23.00 23.00
A-4272	Screwed Ends Flanged Ends	inchesEachEachEach		$\frac{30.00}{30.00}$	7 45.00 45.00	8 55.00 55.00 55.00	$\begin{array}{c} 10 \\ 90.00 \\ 90.00 \\ 90.00 \end{array}$	125.00

QUICK OPENING GATE VALVES

A-4274	Size - Screwed	Ends	 	 	Each	\$16.00	18.00	22.00	25.00	27.00	30.00
A-4275	Flanged	Ends	 	 	Each		18.00	22.00	25.00	27.00	30.00
	a.										
	Size -										
A-4274	Screwed	Ends	 	 	Each	\$34.00	40.00	57.00	69.00	110.00	150.00
A-4275	Flanged	Ends	 	 	Each	34.00	40.00	57.00	69.00	110.00	150.00

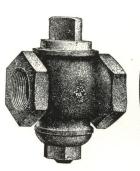
INDICATOR GATE VALVES

A-4276 A-4277	Size - Screwed Flanged	 	 	 Each	\$15.00	18.00	22.00	27.00	30.00	34.00
	Size -									
A-4276 A-4277	Screwed Flanged	 	 	 Each	\$36.00 36.00	$\frac{44.00}{44.00}$	$60.00 \\ 60.00$	$\frac{75.00}{75.00}$	$115.00 \\ 115.00$	$155.00 \\ 155.00$

STANDARD IRON COCKS

SQUARE HEAD SCREWED SQUARE HEAD THREE WAY

ASBESTOS PACKED







A-4280

A-4282

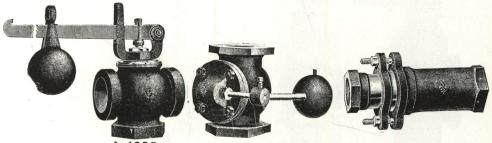
A-4284

A-4280 A-4281	Size - inches All IronEach Brass PlugEach	\$0.90 1.05	1 20	11/4	11/2	$\frac{2}{2.70}$	2 ½ 4.40 8.75	$\begin{array}{c} 3 \\ 6.75 \\ 13.00 \end{array}$	$\frac{3\frac{1}{2}}{12.00}$ $\frac{27.50}{12.00}$	$\begin{array}{c} 4 \\ 15.50 \\ 36.50 \end{array}$
A-4404	Size ir All Iron Brass Plug	Each \$1 65	1 80	11/4	1 ½ 2.65 3	2 3.65	2½ 5.35 9.75	$\begin{array}{c} 3 \\ 7.50 \\ 13.75 \end{array}$	$\frac{3\frac{1}{2}}{14.00}$ $\frac{30.00}{30.00}$	$\begin{array}{c} 4 \\ 19.00 \\ 40.00 \end{array}$
A-4284	Size - inches Each	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	1 2.50	1RC 1 ¹ / ₄ 3.50	N CO	CKS 2 7.00 1	2 ½ 2.00	3 18.00	3 ½ 27.00	4 30.00

IRON BODY SAFETY VALVES, ETC.

IRON BODY SAFETY VALVE IRON BODY BACK PRESSURE VALVE

IRON BODY EXPANSION JOINT



A-4285

A-4287

A-4289

		A 7203
	IRON BODY SAFETY VALVES	
A-4285 Screwed	inches $1\frac{1}{4}$ $1\frac{1}{2}$ 2 $2\frac{1}{2}$ 3 $3\frac{1}{2}$ 4 Each \$5.00 5.80 7.80 13.25 17.25 23.00 28.75	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
	inches 4 5 Each \$34.00 48.00 6	
	IRON BODY BACK PRESSURE VALVES	
TI-IZOI DUIEWEU	- inches 2 2½ 3 3½ 4	5 6 8 33.50 43.00 85.00
A-4288 Flanged	- inches 4 4½ 5 6 7 Each \$26.00 32.00 37.00 47.00 75.00	8 10 12 90.00 130.00 200.00
IRON	BODY EXPANSION JOINTS, STANDARD TR	AVERSE

	Size -	-	inches	2 1/2	3	3 1/2	1	5	C	0	10
	Traverse		inologo	0.1/	0.07	0 /2	2 4 4	0	0	0	10
1 1000	Traverse	-	inches	2 1/2	2 3/4	3	3 1/4	4	5	7	7
A-4289	Screwed		Each	00 22	10 00	1400	10 00	00.00	45 00	400 00	
1-1900	Flores		· · · Each	φ0.00	10.00	14.00	19.00	38.00	45.00	100.00	160.00
11-4230	Flanged		Each	16.00	18.50	25.00	30.00	48 00	55 00	110 00	17F 00
					20.00	20.00	00.00	10.00	00.00	110.00	119.00

POP, RELIEF AND REGULATING VALVES

LOW PRESSURE POP SAFETY

STANDARD BRASS POP SAFETY

MUELLER WATER PRESSURE REGULATOR







A-4301



A-4302

BRASS POP SAFETY VALVES

\$7.00 8.00 8.50 NOTE-A-4300 set at any pressure up to 20 pounds; A-4301 set at any pressure up to 250 pounds.

MUELLER WATER PRESSURE REGULATORS

A-4302 Rough Brass......Each \$7.75 NOTE-11/2 inch and larger sizes have Iron Cap.

IRON BODY POP SAFETY

WATER RELIEF VALVE





A-4304



A-4305



A-4307

IRON BODY POP SAFETY VALVES

WATER RELIEF VALVES

28.00 52.00

BALANCE FLOAT VALVES

A-4307Each \$6.50 8.00 9.50 11.00 14.00 19.00 25.00 35.00 45.00 55.00NOTE-34 and 1 inch Sizes are Brass Body, larger sizes Iron Body.

A-4307 is for tank service or for controlling flow of steam, water or other fluid to pump or other device. Will operate against high or low pressure and being perfectly balanced requires only small size float. In ordering state whether wanted for steam, hot or cold water. Floats are not included in above prices.

PRESSURE REGULATORS, ETC.

"ECLIPSE" STEAM PRESSURE REDUCING VALVE

"ECLIPSE" VACUUM PRESSURE REGULATING VALVE





A-4308

A-4309

"ECLIPSE" STEAM PRESSURE REDUCING VALVES

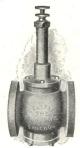
A-4308 Size in. $\frac{34}{22.00}$ $\frac{1}{23.00}$ $\frac{114}{24.00}$ $\frac{114}{25.00}$ $\frac{114}{30.00}$ $\frac{114}{30.00}$ NOTE—"Eclipse" Reducing Valves can be furnished in sizes 7 to 12 inch. Prices on application.

"ECLIPSE" VACUUM PRESSURE REGULATING VALVES

NOTE—A-4309 illustrates Valve with Increased Outlet but can be furnished with Inlet and Outlet same size in all sizes ¾ to 12 inch. Prices on application.

HUGHSON" STEAM PRESSURE REGULATING VALVE

"ECLIPSE" LOW PRESSURE REGULATING VALVE





A-4310

A-4311 "HUGHSON" STEAM PRESSURE REGULATING VALVES

Size inches 34 1 114 114 2 2 214 3 3 314 4 414 5 6 A-4310 Each \$18.00 22.00 28.00 35.00 44.00 57.00 72.00 90.00 100.00 125.00 135.00 180.00 NOTE—A-4310 is adapted for controlling steam pressure from any initial pressure up to 250 pounds to a lower pressure, not less than 15 pounds. This is an ideal valve where flow of steam is irregular. We can furnish also in sizes 7 to 12 inch. Prices on application.

"ECLIPSE" LOW PRESSURE REGULATING VALVES

NOTE—A-4311 is especially adapted for Low Pressure Heating Systems. It is very sensitive and absolutely reliable. It is intended for reducing boiler pressure of not above 100 pounds to a pressure varying between one and fifteen

SEPARATORS, STEAM TRAPS, ETC.

ECLIPSE HORIZONTAL SEPARATOR



ECLIPSE VERTICAL SEPARATOR



ECLIPSE REGRINDING BLOW-OFF VALVE



A-4312

A-4313

A-4314

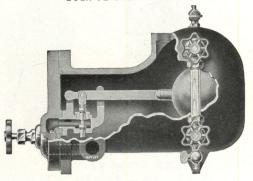
ECLIPSE SEPARATORS - FOR LIFE, EXHAUST STEAM OR OIL

Size - inches $1\frac{1}{2}$ 2 $2\frac{1}{2}$ 3 $3\frac{1}{2}$ 4 $4\frac{1}{2}$ 5 6 8 A-4312 Horizontal Ea. \$30.00 40.00 45.00 50.00 60.00 70.00 75.00 80.00 110.00 160.00 NOTE—Eclipse Separators can be furnished in sizes larger than 8 inch if required. Prices on application.

REGRINDING BLOW-OFF VALVES

A-4314 Screwed or FlangedEach \$3.50 5.00 7.00 10.00 20.00 30.00 50.00

ECLIPSE STEAM TRAP



A-4315

NASON STEAM TRAP

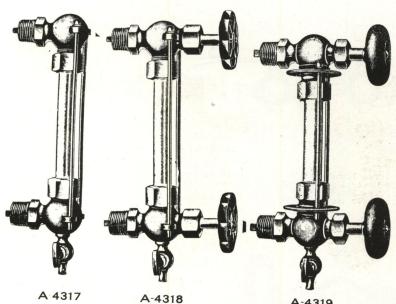


A-4316

FCI	IDGE	STFAM	TRAPS

	E	CLIPSE	STEAM	TRAPS				
A-4315	Number		inches Feet Each	$ \begin{array}{r} 0 \\ 3/4 \\ 3000 \\ $20.00 \end{array} $	$ \begin{array}{c} 1\\ 7000\\30.00 \end{array} $	$ \begin{array}{c} 2 \\ 1\frac{1}{4} \\ 15000 \\ 45.00 \end{array} $	$ \begin{array}{c} 3 \\ 1 \frac{1}{2} \\ 20000 \\ 60.00 \end{array} $	$\begin{array}{c} 4 \\ 2 \\ 30000 \\ 80.00 \end{array}$
A-4316	Number Size Inlet and Outlet Capacity 1 inch Pipe		STEAM 7 - inches - FeetEach	$^{1}_{\frac{1}{2}}$ $^{1}_{050}$	$2^{\frac{3}{4}}$ 2700 20.00	$\begin{array}{c} 3\\1\\4200\\27.50\end{array}$	$\begin{array}{c} 4 \\ 1 \frac{1}{4} \\ 6000 \\ 42.50 \end{array}$	$\begin{array}{c} 5 \\ 1 \frac{1}{2} \\ 10500 \\ 70.00 \end{array}$

WATER GAUGES



A-4318 A-4318	Finished	Body,	1/	in al-	CI-	18 ALL	THULL	Glass	Each Each Each Each	2 00
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WATER GAUGE GLASSES



A-4320

A-4320	5% inch	Diam	in	D.	φυ.υυ	5.00	4.20	4.80	5.40	6.00	7 20	0.00
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GAUGE GLASS CUTTERS



A-4321

A-4321	Gauge Glass Cutter Complete	$\begin{array}{c} \$2.00 \\ 0.15 \end{array}$
	WATER GAUGE BRASS GHARDS	
A-4322	14½ inches long	$0.15 \\ 0.25$
	WATER GAUGE COLUMNS	48
A-4323	Number fapped I. P. Size 1 2 3 Bodies only Each \$2.75 4.00 6.00	4 3/4 8.00
A-4324	STEAM GAUGE SYPHONS ¼ inch Steam Gauge Syphons Each \$	0.50

AIR COCKS, ETC.

LEVER HANDLE BIBB NOSE LEVER HANDLE STRAIGHT TEE HANDLE BIBB NOSE TEE HANDLE STRAIGHT A-4328 A-4326 A-4327 A-4325

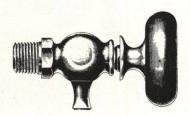
AIR COCKS

	Size - Tee Handle	-		- ,	-	 	-	-	-	inches	1/8	1/4	3/8	1/2
A-4325	Tee Handle Lever Hand	Strai	ght .			 				Each.	0.55	$0.45 \\ 0.60$	$0.50 \\ 0.65$	$0.60 \\ 0.75$
A 4997	man TIandla	Dihh	Nogo							Pacn	0.10	0.00	0.50	
A-4328	Lever Hand	le Bil	b Nos	se		 				Each	0.85	0.95	1.05	-

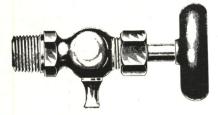
COMPRESSION GAUGE COCKS

PLAIN

WITH STUFFING BOX



A-4329



A-4330

Size -	 -	_	-	-	-	-	- "	-	-	inches	3/8	1/2	3/4
A-4329 Finished A-4330 Finished	 	: ; ; ;			:::::					Each	1.20	$\frac{1.00}{1.30}$	$\frac{1.25}{1.45}$

PLAINTOIL CUP

GLASS OIL CUP

PLAIN GREASE CUP

FUSIBLE PLUG



A-4331



A-4332



A-4333



A-4334

OIL AND GREASE CUPS

A-4331 A-4332	Diam. of Finished Slide Top Finished	Body Brass	- .::::	-	 -	-	inchesEachEach	\$0.35 —	$0.40 \\ 0.70 \\$	$ \begin{array}{c} 1\frac{1}{4} \\ 0.60 \\ 0.80 \\ 0.90 \end{array} $	$1\frac{1}{2}$ 0.90 1.00 1.15	$\begin{array}{c} 2 \\ 1.75 \\ 1.50 \\ 1.50 \end{array}$	$2\frac{1}{2}$ 2.75 2.40 2.15
A-4333	Finished				 		Liucii						

FUSIBLE PLUGS

	Size Regular	-	-	-	 -	-	-	inches	20 60	0.75	1 00	$\frac{1}{4}$	$\frac{1}{2}$	3.00
A-4334	Regular Extra L	Len	gth		 			Each	1 20	1.50	2.00	3.00	4.00	6.00
A-4335	Extra L	ong			 			Each	1.20	1.00	2.00			

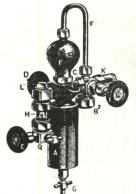
LUBRICATORS, INJECTORS, ETC.

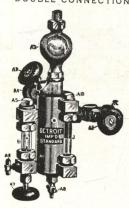
COMMON

DETROIT SIGHT FEED SINGLE CONNECTION

DETROIT SIGHT FEED DOUBLE CONNECTION







A-4336

A-4337

A-4338

STEAM WHISTLES, ETC.

PLAIN

WITH VALVE

PENBERTHY INJECTOR







A-4340



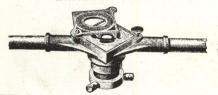
A-4342

PLAIN WHISTLES					
Diam. of Bell - inches 1¼ 1½ 2 2½ I. P. Thread - inches 1¼ 3% ½ ½ Finished Brass Each \$2.75 3.00 4.35 5.25	$\frac{3}{\frac{3}{4}}$ 7.25	$1\frac{1}{4}$ 12.00	$\begin{smallmatrix}6\\2\\24.00\end{smallmatrix}$	8 2½ 70.00	
WHISTLES WITH VALVE					
	3 1 8.50	1 1/4 15.00	$\begin{smallmatrix}6\\2\\33.00\end{smallmatrix}$	8 2 ½ 95.00	
WHISTLE VALVES					
2.00 2.50 3.00 3.50	$\frac{1}{5.00}$	1½ 6.00	9.00	2½ 18.00	
PENBERTHY INJECTORS					
Power - 4-8 8-16 12-22 17-32 20-45 40-65	CC 45-80 1 45.00	$\begin{array}{c} \text{D} \\ 50\text{-}100 \\ 1\frac{1}{4} \\ 55.00 \end{array}$			
	WHISTLES WITH VALVE 11/2 2 2 1/2 2 2 1/2 2 2 1/2 2 2 1/2 2 2 1/2 2 2 1/2 2 2 1/2 2 2 1/2 2 2 1/2 2 2 1/2 2 2 1/2 2 2 1/2 2 2 1/2 2 2 1/2 2 2 1/2 2 2 2 2 2 2 2 2 2	Diam. of Bell - inches 1½ 1½ 2 2½ 3	Diam. of Bell - inches 11/4 11/2 2 21/2 3 4 11/4 5 5 1/2 1/2 3 4 11/4 5 5 1/2 1/2 3 4 11/4 5 5 1/2 1/2 5 1/2	Diam. of Bell - inches 1¼ 1½ 2 2½ 3 4 6	Diam of Bell - inches i

PIPE STOCKS AND DIES

MALLEABLE PATTERN







A-4350

A-4351

MALLEABLE STANDARD PATTERN

Number - inches size Dies - inches size Dies - Each Stock only Each Dies only Each Bushings only Each	1/8 to 1/2 2x 1/2 \$9.50 3.50 1.50	$\begin{matrix}1\\1/4&t&0&1\\2\frac{1}{2}&x&\frac{3}{4}\\15.00\\5.00\\2.00\\.30\\.35\end{matrix}$	1½ ¾ to 1¼ 3x¾ 13.50 6.00 2.50 .40 .45	$\begin{array}{c} 1\%\\ 1\text{to}1\%\\ 3x\%\\ 13.50\\ 6.00\\ 2.50\\ .40\\ .45\\ \end{array}$	1 ¼ to 2 4x % 20.00 9.50 3.50 .60	3 2½ to 3 5x1¼ 43.00 25.00 9.00 .60 1.00
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MILLER'S REVERSIBLE RATCHET PATTERN

Number - - Threads Pipe - inches Size Dies - inches A-4351 Complete Each Stock only Each Dies only R or L Each Die Frames only Each Bushings only Each	$2x\frac{1}{2}$ \$13.00.	$2\frac{1}{2} \times \frac{3}{4}$	$\begin{array}{c} C \\ 1 \text{ to } 1 \frac{1}{2} \\ 3x \frac{3}{4} \\ 18.50 \\ 13.00 \\ 1.80 \\ .30 \\ .35 \end{array}$		E 2½ to 3 5x1¼ 43.00 29.00 7.00 .45 .75
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ARMSTRONG ADJUSTABLE







A-4352



A-4353



A-4354

ARMSTRONG ADJUSTABLE

Number	1	2	2 1/2	3	6	7
Threads Pipe inches	1/2 to 1/2	1/4 to 1	1/2 to 1 1/4	11/4 to 2	2½ to 3	2½ to 4
A-4352 Complete Each		12.00	12.00	20.00	40.00	60.00
Stock onlyEach	3.25	4.00	4.50	7.00	25.00	30.00
Dies onlyEach		1.50	3.25	4.00	15.00	16.00
Bushings only Each		.25	.40	.50	1.00	1.50
Wrenches onlyEach		.25	.25	.50	.50	.75
Deles for Dieg in for Cing		two nione	g for No	6 and	smaller	sizes or

Price for Dies is for Single Set of two pieces for No. 6 and smaller sizes of Single Set of four pieces for No. 7.

BARD ADJUSTABLE BUSHINGS

	Number	14 in down	1 in. down	1 1/4 in. down	2 in. down
A-4353	Each	\$4.50	5.00	6.00	8.00

DELEHANT ADJUSTABLE

FOR SOLID DIES

A-4354 A-4354	No.	1 2	Die Die	Stock Stock	only	for	½ 1	to	1 2	inch	Pipe Pipe	Each	\$10.00 15.00
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PIPE STOCKS AND DIES



A-4355

NYE SOLID WITH ADJUSTABLE BUSHING



A-4356

NYE PATENT DIE



A-4357

	NYE ADJOSTABLE	
A-4355	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	32 42 to 2 35.00 18.00
	NYE SOLID	
A-4356	Number 1 Threads Pipe inches ½ to 1 Stock With Adjustable Bushing only	$\begin{smallmatrix}2\\1\text{ to }2\\12.00\end{smallmatrix}$

NYE PATENT SOLID DIES

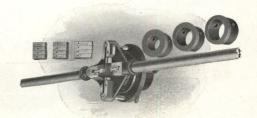
	Size	-	inches Each	1/8	1/4	3/8	1/2	3/4	1	11/4	11/2	2	2 1/2	3
A-4357	2×2		Each	\$2.00	2.50	2.50	3.00		_			_		_
A-4357	21/2 x 2	21/2 .	Each	2.00	2.50	2.50	3.00	3.00	4.00				_	-
A-4357	3×3		Each	2.50	3.00	3.00	3.50	3.50	4.00	4.00	4.50		_	-
A-4357	4×4		Each		-	-	4.00	4.00	4.50	4.50	5.00	1.)		-
A - 4357	5×5		Each						_				13.00	14.00

BEAVER ADJUSTABLE

TOLEDO ADJUSTABLE



A-4358



A-4359

BEAVER ADJUSTABLE

Nu	mber	-	_	_	-	-	-	6	25A	26A	41	60
										Ratchet		
Th	reads	Pine	-	_	- i	inch	es	1/4 to 3/4	1 to 2	1 to 2	21/2 to 4	21/2 to 6
A-4358 Co									30.00	35.00	110.00	220.00
Extra Die								3.00	3.50	3.50	9.00	14.00
								0.00				
NOTE	—One	Set	of Be	aver	Die	es t	hrea	ads all	the si	zes speci	ned und	er their
respective	numl	bers	excep	t No	0. 6	0 w	hicl	h has two	o sets	threading	V1Z.: 21/	2 to 3½

and 4 to 6 inch respectively. Bench Base and Pipe Rest for No. 41 Machine \$15.00; for No. 60 Machine \$20.00. Floor Stand and Pipe Rest for No. 41 Machine \$20.00; for No. 60 Machine \$25.00.

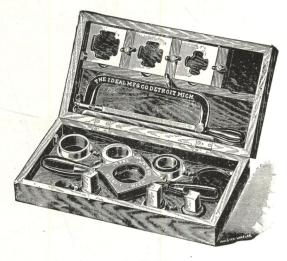
		IOL	EDU A	DIOSI	ADLL				
Number -	-	- \-	0	1	10*	1A Ratchet	2	3	4
Threads Pine	_	inches	1/2 to	3/ 1 to 2	1 to 2	1 to 2 2 1/2	6 to 4	4 1/6 to 8	9 to 19

CompleteEach A-4359 Complete

NOTE—The Single Set of Dies for No. 10 Toledo threads the four sizes specified; with the other Toledo Machines, except No. 0, a single Set of Dies threads one size of Pipe only. The No. 0 has three sets of Dies threading ½ inch, ¼ and ½ inch, and ½ and ¾ inch respectively.

BRASS PIPE STOCK AND DIES, ETC.

FINE THREAD



A-4360

A-4360 Set No. 1 Complete for 1¼, 1½ and 2 inch Brass Tubing Each \$22.50 A-4360 Set No. 2 Complete for 1¼, 1%, 1½ and 2 inch Brass Tubing . . Each 27.50 NOTE—Above Sets include Vise Block and Hand Block.

PUMP STOCK AND DIES



A-4361

PIPE END REAMERS

PLAIN



WITH RATCHET



A-4363 Pipe End Reamer Plain Each \$5.00 A-4364 Pipe End Reamer With Ratchet ... Each 7.00

TAPS, REAMERS AND DRILLS

PIPE TAP

PIPE REAMER

DRILL AND TAP COMBINED







A-4365

A-4366

A-4367

TAPS. REAMERS AND DRILLS AND TAPS COMBINED

 Size
 inches
 ½
 ½

 A-4365
 Taps
 Each
 \$1.12
 1.25

 A-4366
 Reamers
 Each
 1.12
 1.25

 A-4367
 Drills and Taps
 Each
 2.50
 $\frac{3}{8}$ $\frac{1}{2}$ 1.50 1.873/4 $\frac{1\frac{1}{2}}{4.62}$ 2.50 3.12 $\frac{1.50}{2.50}$ 1.87 2.50 $\begin{array}{ccc} 1.87 & 2.50 \\ 3.00 & 4.50 \end{array}$ $6.00 \quad 7.25$ 8.50 10.75

BURRING REAMER WITH TEE HANDLE





A-4368

BURRING REAMERS FOR BIT STOCK

Number - - - - - - 1 For Pipe Size - - - - inches 1/2 to 1/2 A-4368 ... Each \$1.00 ½ to 1 1.25 1 to 2

BURRING REAMERS, TEE HANDLE

Number -Number - - - - - - For Pipe Size - - -- - - - 5 - - - - - inches 1 to 2 Each \$3.50 ½ to 2 4.00 A-4369

DRILLS

SQUARE SHANK TWIST DRILL FOR RATCHET



A-4370

1-2 INCH SHANK TWIST DRILL

FLAT DRILL FOR RATCHET





A-4371

TWIST DRILLS

A-4372

FLAT DRILLS FOR RATCHET

Size - - - inches 1/8 1/4 3/8 1/2 3/4 1 11/4 11/2 2 21/2 3 A-4372 Each \$0.91 .91 .95 .98 1.04 1.14 1.23 1.35 1.56 1.80 3.25

ADJUSTABLE TAP WRENCH



A-4373

Number -For Pipe Size

PIPE CUTTERS

BARNES THREE-WHEEL

SAUNDERS ROLLER



A-4374

A-4375

BARNES THREE-WHEEL

Extra	$\begin{array}{cccc} \text{Number} & - & - & - \\ \text{Cuts Pipe} & - & \text{inches} \\ \dots & & \text{Each} \\ \text{Wheels} & & \text{Each} \\ \text{Pins} & & \text{Each} \\ \end{array}$	\$4.50	½ to 2 6.00 .30 .10	1½ to 3 10.00 .40 .10	2 ½ to 4 20.00 .50 .15	5 4 to 6 30.00 .75 .15	6 to 8 40.00 .75
							. 10

SAUNDERS ROLLER

	Number inch	es 1/2 to 1	1 to 2	2 to 3	2 ½ to 4	5 4 to 6
Extra Extra	Wheels Ea Pins Ea Rollers Ea Blocks with Wheels Ea	ch .24 .10	4.50 32 10 32 1.75	11.00 $.60$ $.15$ $.50$ 2.75	18.00 .60 .15 .50	28.00 .60 .15 .60 4.00

TRIMO



A-4376

TRIMO

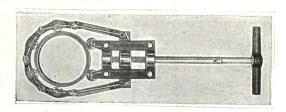
A-4377

A 495	Number Cuts Pipe	 /	 -	- inches	1/6 to 1 1/4	½ to 2	3 1¼ to 3
EXTL	Wheels			Took	0.0	6.00	10.00
LALIE	Rollers Pins with C			T71-	0.0	.30	.40

ARMSTRONG

Cuts Fipe		i	inches 1/2 to 1	1/4 1/4 to 9 1/4	3 1½ to 4
Extra wheels or	Rollers		Each 25	3.0	$15.00 \\ .50$
Three Wheel or	Rollers are furnished Roller Cutter.	with the	Armstrong,	making it	either a

ELLIS CAST IRON PIPE CUTTER



A-4378

(Number Cuts Cast	Iron I	Pipe	-	_	-	-	- inches	2 to 6	01 4 to 8	1 4 to 12
Extra W	Theels							Fooh	10	32.00	48.00
Extra T	humb Nut utters wit	s with	Bolts					Fach	16	.40	$\frac{.40}{.40}$

WRENCHES

STILLSON PIPE



A-4380

TRIMO PIPE



A-4381

STILLSON WRENCHES AND PARTS

10 14 4 ½ to 1 ¼ to 1½ 2.25 3.00 .40 .50 .14 .17 .80 1.00	18 24 1/4 to 2 1/4 to 2 1/2 4.00 6.00 .55 .80 .22 .35 1.33 2.10	36 48 4 to 3½ 1 to 5 12.00 18.00 1.30 1.50 .55 .95 4.75 7.25
300	34 1/8 to 1 1/4 to 11/2 0 2.25 3.00 5 .40 .50 1 .14 .17	34 \\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \

TRIMO WRENCHES AND PARTS

Inserted Jaws. Each 25 25 33 .50 .55 .65 1.00 1. Nuts Each .20 .20 .27 .35 .42 .50 .65 Jaw Pins Each .03 .02 .02	Nuts Each .20	2.00 .25 .03 .03 .67 .25	2.25 .33 .03 .03 .75 .33 .27	.35	.42	6.00 .65 .04 .04 2.00 .65	12.00 .75 .04 .04 4.00 1.00	1 to 18.0 1.0 .0 .0 6.0 1.2 .8
--	---------------	---	--	-----	-----	--	--	---

WARNOCK BRASS PIPE



A-4382

PARMALEE BRASS PIPE



A-4383

WARNOCK BRASS PIPE WRENCHES

	Length inches	12	18
A-4382	Takes Pipe inches Complete - inches	1/8 to 2	1 to 5
Extra	Complete inches Straps Each	\$1.50	2.50
	Straps Each Each	.25	.50

PARMALEE BRASS PIPE WRENCHES

	Takes Pipe			20 34 to 2	25 1½ to 3
Extra	Complete	Each			7.50
		Each	.75	1 25	1.95

WRENCHES

VULCAN CHAIN PIPE WRENCH



A-4384

	Number -	10	11	12	13	131/2	14	15	16
	Length inches	13 3/4	20	27	37	441/2	501/2	64 1/2	87
Takes	Pipe inches 1/8	to 3/4	1/8 to 1 1/2	1/4 to 2 1/2	34 to 4	1 to 6	1½ to 8	2 to 12	4 to 18
A-4384	Each	\$2.50	3.50	5.00	7.00	9.00	11.00	18.00	40.00
Extra	Chains Each	.75	1.00	1.50	2.50	3.25	4.00	6.00	13.00
Extra	Jaws, Per Pair	1.00	1.75	2.75	4.00	4.75	5.50	7.50	16.00

AGRIPPA CHAIN FITTING WRENCH



A-4385

	Number	20	21	22	23	$23\frac{1}{2}$	24	25
	Length - inches	13 3/4	20	27	37	44 1/2	50 1/2	64 1/2
Takes	Fittingsinches	1/8 to 3/4	1/8 to 1 1/2	1/4 to 2 1/2	3/4 to 4	1 to 6	1 1/2 to 8	2 to 12
A-4385	Each	\$2.50	3.50	5.00	7.00	9.00	11.00	18.00

KNIFE HANDLE MONKEY



A-4386

TRIMO MONKEY



A-4387

KNIFE HANDLE MONKEY WRENCHES

Length - inches 6 8 10 12 15 18 21 A-4386 BlackPer Doz. \$9.00 10.00 12.00 14.00 24.00 30.00 36.00

TRIMO MONKEY WRENCHES

PIPE VISES

VULCAN NYE ARMSTRONG MALLEABLE A-4388

A-4389

A-4390

A-4391

VULCAN CHAIN VISES

VULCAN EXTRA PARTS Bases Each \$1.00; Jaws Per Pair \$2.25; Chains Each \$1.25; Handles Each \$0.50; Screws Each .20; Nuts Each .60; Washers Each .20.

NYE VISES

NYE EXTRA PARTS Bodies Each \$2.00; Top Jaws Each \$1.50; Lower Jaws Each \$1.50; Screw with Handle Each .75; Guides Each .50; Bolts Each .15.

1 to 6 30.00 4.00 .15 1.25

Number MALLEABLE VISES
Takes Pipe inches 1/8 to 2 .. Each \$10.00 A-4391 1/8 to 3 14.00



A-4392

BENCH

A-4393

PARKER COMBINATION

891/2 Inches 1/8 to 2 1/8 to 3 1/8 t 881/2 1/8 to 4 1/8 to 6 28.00 35.00 A-4392 Each \$16.00

5-INCH JAW BENCH VISE

A-4393 Takes Pipe, ½ to 4 inches.... Each \$20.00 Extra Jaws Per Pair \$4.00; Extra Screws Each .15.

PIPE MACHINES

ARMSTRONG HAND







A-4401

ARMSTRONG HAND MACHINES

	Number	-	-	-	-		-	-		-	-		- 1	-		-	0	00
	For Pipe	-		-	-	-		-	-		-6	_	-		-	inches	1/4 to 2	1 to 4
A-4400														٠.		\dots Each	\$70.00	148.00

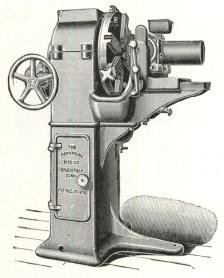
ARMSTRONG POWER MACHINES

	Maniper							_			U	0.0
	For Pipe			-	- " -	- ,	-	-		inches	1/4 to 2	1 to 4
A-4401	Complete	With	Powe	r Atta	chmer	nt and	l Co	unte	rshaf	tEach	\$113.00	218.00
N	OTE-Abov	e Mad	chines	unles	s othe	rwise	ord	ered	will	be shipp	ed with	Machine

NOTE—Above Machines unless otherwise ordered will be shipped with Machine Table Stands and same are included in above prices. If for Bench Use, and Stands are not wanted deduct for No. 0 Stand \$10.00; for No. 00 Stand \$20.00.

ARMSTRONG POWER MACHINES

FOR CUTTING AND THREADING



A-4402

POWER MACHINES

A-4402 Number 1½ For 1 to 4 inch
Pipe\$316.00

NOTE—Above prices include Counter-shafts.





A-4403





A-4404

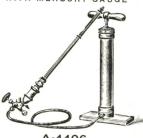


BLOW TORCH

A-4405

A-4403 Improved Furnace With Galvanized S A-4404 Heavy Copper Thawing Steamer A-4405 Heavy Brass Gasoline Blow Torch, 2	Steel Reservoir. Each \$6.0 Pints Capacity Each \$5.0	0
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PROVING PUMP WITH MERCURY GAUGE



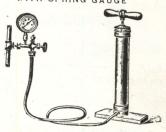
A-4406





A-4407





A-4408

GAS FITTERS PROVING PUMPS

A-4406 Proving Pump With Hose and Mercury Gauge Complete. Each \$25.00 A-4407 Proving Pump With Hose and Huebsch Gauge Complete. Each 25.00 A-4408 Proving Pump With Hose and Spring Gauge Complete. Each 30.00

EXTRA PARTS FOR PROVING PUMPS

Proving Pump and Hose...Each \$15.00

Mercury Gauge With Valve
and Ether Cup.....Each 10.00

Spring Gauge With Valve
and Ether Cup....Each 15.00

Valve and Ether Cup only..Each 5.00

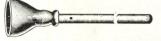
Proving Pump only....Each \$13.00
Huebsch Gauge With Valve
and Ether Cup. Each 10.00
Spring Gauge only. Each 10.00
Hose only 6 Feet. Each 2.00

BENDING SPRING



A-4409

PLUMBERS FRIEND



A-4410

BENDING SPRINGS

Size - - inches 11/4 A-4409 Each \$0.35 .90

PLUMBERS FRIEND PLUNGERS

A-4410 4 in. Black Rubber Cup Each \$1.50; 4 in. Red Rubber Cup Each \$2.00; 6 in. Black Rubber Cup Each \$2.50.

TAP BORER PHILADELPHIA PATTERN





A-4413 CHIPPING KNIFE



A-4411

A-4412

A-4414

A-4412 Each \$0.35 A-4413 Each \$0.25 A-4414 Each \$0.45 A-4411 Each \$0.35 TURN PIN DRESSER DRIFT PLUG



A-4416 A-4417 A-4415 1 to 2 in. Each \$0.15 A-4416 Nos. 1, 2 and 3 Each \$0.25 A-4417 Each \$0.85 MALLET BOSSING STICK SIDE EDGE





A-4418 A-4419 ...Each \$0.85 A-4420Each \$0.70 A-4418Each \$0.45 A-4419 BRASS GREASE BOX COPPER SOIL CUP WIPING CLOTH SOIL BRUSH





A-4422 A-4421 Each \$1.75 A-4422 Each \$0.45 HATCHET COPPER



A-4423 A-4424 A-4423 Each \$0.15 A-4424 Each \$0.15 NO. 1 BENDING PIN NO. 2 BENDING PIN



SOLDERING COPPER



A-4426

A-4427

A-4428

A-4425 RASP

FILE

A-4428 Each \$0.30 HACK SAW FRAME

A-4431

A-4430

A-4429 RASPS AND FILES 12 - inches 10 ... Each \$0.85 Size 14 A-4429 Half Round Rasp
A-4430 Flat File
A-4430 Half Round File $\frac{1.55}{1.35}$ $\frac{1.20}{1.10}$.80 Each Each .85

HACK SAW FRAMES
A-4431 No. 10 Extension Hack Saw Frame for 8 to 12 in. Blades......Each \$1.25 10 A-4432 1.00

CHISFIS

STUB CALKING REGULAR CALKING

LEFT HAND CALKING

RIGHT HAND CALKING

A-4433

A-4433 % in. Each\$0.50 YARNING

A-4434

A-4434 % in. Each\$0.50 A-4435 % in. Each\$0.70

SPRING PACKING

A-4435

A-4436

A-4436 % in. Each\$0.70

DIAMOND

ROUND NOSE Committee of Assertation of the Committee of the Committe

No trainmination and their A-4437

.....\$0.70

A-4438

A-4438 % in. Each\$0.80

A-4439

A-4440

A-4437 % in. Each HALF ROUND

CAPE

COLD

A-4439 % in. Each\$0.60 A-4440 % in. Each\$0.60

A-4443

WOOD

A-4441

A-4441 % in. A-4442 % in. A-4443 % in. Each\$0.60 Each\$0.60 WOOD GOUGE

A-4442

FIRMER CHISEL

A-4444

A-4444 1 in. Each\$0.75 FIRMER GOUGE FLOOR CHISEL

A-4445

A-4446

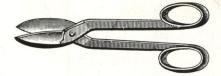
A-4447

A-4448

CHAMPION SCREW DRIVER

SNIPS





A-4449

A-4450

CHAMPION SCREW DRIVERS Length of Blade - - - - inches 3 4 A-4449 Each \$0.35 .45

SNIPS Full Length - - - -- - - - inches 8 9½ Each \$1.60 1.90 A-4450

.50 .60 .70

 $\frac{11\frac{1}{2}}{2.20}$

.80

LADLE

SOLDER POT

SINGLE TAG MOULD

DOUBLE TAG MOULD



A-4451 A-4451 Each \$0.45



A-4452

A-4452 Each \$0.50



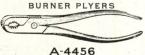
A-4453

A-4454 A-4453 Each \$2.50 A-4454 Each \$3.50

COMBINATION PLYERS



A-4455





GAS PLYERS

A-4457 COMBINATION PLYERS

A-4455 6 in. Nickel Plated Each \$1.25; 10 in. Nickel Plated Each \$1.75

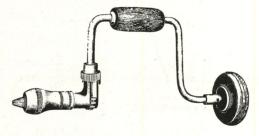
BURNER AND GAS PLYERS

 Size
 inches
 5
 6

 ...
 ...
 ...
 Per Doz.
 \$6.50
 6.50

 ...
 ...
 ...
 ...
 ...

 $\frac{7}{10.00}$ 12 14 8 A-4456 7.40 8.25 9.25 10.70 13.00 17.00 A-4457 RATCHET BRACE BREAST DRILL





A-4459 PLUMBERS CALKING HAMMER

A-4459 8 in............Each \$3.00 A-4460 No. 13...........Each \$4.00 BALL PEIN HAMMER



A-4461 A-4461 Weight 2 lbs...... Each \$1.50 A-4462 Weight 1 lb..... Each \$1.25 COMPASS SAW

A-4462 EXPANSION BIT





A-4464

A-4463

A-4463 Per Nest 10, 14 and 18 in...\$1.75 A-4463 10, 12 or 14 in.......Each .50 A-4464 Small ½ to 1½ in....Each \$1.50 A-4464 Large % to 3 in....Each 2.25 MEASURING TAPE RULES SQUARES







A 4465

A-4466

A-4467

BoundEach 1.25

PLUMBERS TOOL BAG







A-4470

A-4471 A-4470 Leather Bottom and -4470 Leather Bottom and Sides Each \$6.50 A-4471 Leather Bottom and Sides Each \$7.50

COPPERED STEEL OIL CAN, SHORT SPOUT

CANNON OIL CAN

TESTING PLUG







A-4472 Capacity -

A-4473 A-4474 COPPERED STEEL OIL CANS - - - - -- - - - Pints 1/4 Each \$0.40 50

CANNON OIL CANS

Capacity - - A-4473 Tin - - - Pints $\begin{array}{r} \frac{1}{2} \\ \$0.75 \\ 1.20 \end{array}$ A-4473 Tin ... Each A-4473 Brass ... Each .85 1.35 TESTING PLUGS

- - - inches Size A-4474 Each \$1.00 1.25 1.50 2.00 2.50 4.50

BIBB SEAT DRESSER



COMBINATION SHELL DRILL



A-4475

COMBINATION SHELL DRILLS

2.50 $\begin{array}{cccc}
34 & 1 & 1\frac{1}{4} \\
2.75 & 3.00 & 3.50 \\
2.25 & 2.50 & 3.00
\end{array}$ 2.00

BIBB SEAT DRESSER

A-4476 Complete With 4 Cutter Discs for % to % in. Bibbs................Each \$3.50 CALIPERS WING DIVIDERS WASHER CUTTER







A-4477

A-4478

A-4479 14 16 1.00 $\frac{1.50}{2.30}$ 1.75 Each \$0.85

 Size
 inches
 5
 6
 8
 10
 12

 A-4477 Calipers
 Each
 \$0.55
 .65
 .80
 .90
 1.00

 A-4478 Wing Dividers
 Each
 .60
 .65
 .90
 1.15
 1.40

 A-4479 Washer Cutters
 60
 .65
 .90
 1.15
 1.40

TOOLS, ETC. ASBESTOS JOINT RUNNER LEAD PIPE EXPANDER A-4480 ASBESTOS JOINT RUNNERS LEAD PIPE EXPANDERS A-4481 Length over all 11 inches Each \$2.50 TRENCH BRACE UNION NIPPLE WRENCH A-4482 A-4483 TRENCH BRACES Nominal Length inches 15 18 21 24 30 36 42 48 54 60 A-4482Per Doz. \$21.50 21.75 22.25 22.75 23.75 24.75 25.75 26.75 27.75 28.75 UNION NIPPLE WRENCH A-4483 For Radiator Valve Union Nipples ¾ to 2 in. Each \$1.50 FURNACE REPAIRS HANDLE EAR PILLO BRASS ELL HANDLE 1 A-4492 A-4490 RUBBER BULB A-4485 A-4487 AIR PIPE AIR COCK OLD STYLE OLD STYLE NEW STYLE FILLING SCREW A-4484 A-4486 A-4488 A-4489 A-4491 A-4485. Each .06 A-4487. Each .10 A-4489. Each .35 A-4490. Each .06 A-4492. Each .06 A-4488. Each .15 A-4488. Each .15 A-4488. Each .15 A-4484. Each .25 BRASS NUTS VALVE STEM VALVE HANDLE COIL WIRE UPRIGHT (A-4498 RESERVOIR For Coil For Rod CONNECT-A-4503 A-4501 Cup A-4495-96 COIL BURNER A-4494 A-4497 A-4499 A-4502 A-4504 A-4500 A-4494. Each 1.80 SHIELD NOS. 1 AND 2 COIL CUP TOP PLATE



A-4505. Each .50



A-4506 A-4506. Each .20



A-4507 A-4507. Each .30

A-4509 Soft Copper Wire No. 12 or No. 14 Gauge in 5 lb. Coils.......Per Pound \$0.60

POST DRILLS, ETC.

NO. 12 POST DRILL NO. 13 POST DRILL







SLIP NIPPLE RADIATOR VISE





A-4520

A-4521

A-4522

A-4523

POST DRILLS

A-4520 No. 12, Column to Center of Table 7½ inches, drills to 1½ inch hole, fitted for ½ inch Straight Shank Drills, Weight 125 Pounds......Each \$10.00 A-4521 No. 13, Column to Center of Table 8½ inches, drills to 1½ inch hole, fitted for ½ inch Straight Shank Drills, Weight 175 Pounds.....Each \$16.00 For Tight and Loose Pulleys for Power nstead of Fly Wheel add for either No. 12 or No. 13......Each \$3.00

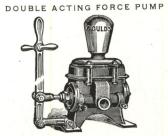
SLIP NIPPLE RADIATOR VISE

PIPE BENDING FORMS

A-4523 No. 2, Takes ¾ to 2 in. PipeEach \$4.50 HOUSE FORCE PUMP PITCHER SPOUT PUMP







A-4525 PITCHER SPOUT PUMPS



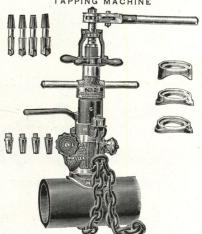
A-4526

4 4594	Number Diam. Cylinder Suction Iron Brass Lined			- 1 inches 2½ inches 1 Each \$4.25 Each 6.50	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$ \begin{array}{c} 6 \\ 5 \\ 2\frac{1}{2} \\ 17.00 \\ 22.50 \end{array} $
A 4595	DOUBLE Number - Diam. Cylinder Suction - Discharge - Iron	ACTING	HORIZ	inches 2 inches 1 inches 1	RCE PUMF 2 4 1/2 3 1/4 1 1 1 1 3.00 18.00	$1\frac{1}{2}$ $1\frac{1}{4}$ 24.00	12 5 2 2 30.00 35.00
A 450C	Number Diam. Cylinder	HOUS	E FOR	CE PUMPS inches 2 inches 1 Each \$12	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{c} 8 \\ 4 \\ 2 \\ 22.50 \\ 34.50 \end{array}$

	PUMP	LEATH	ERS				11-11			
Size (Diam. Cylinder) Plunger Leathers		inchesEach	\$0.15 15	$\frac{2\frac{1}{2}}{15}$	$\frac{2 \frac{3}{4}}{15}$	$\frac{3}{.25}$	$\frac{3 \frac{1}{4}}{.30}$	$\frac{3\frac{1}{2}}{.35}$	$\frac{3 \frac{3}{4}}{.40}$	$\frac{4}{.45}$
Valve Leathers		Each	.15	.15	.15	.15	.20	.30	.30	

TAPPING MACHINES AND MELTING FURNACES

NO. 2 MUELLER WATER MAIN TAPPING MACHINE



NO. 13 MUELLER DRY GAS MAIN TAPPING MACHINE



A-4527

A-4528

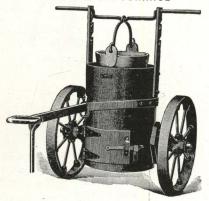
NOTE—Equipment for No. 2 Water Main Tapping Machine includes the following: One Each ½, %, ¾ and 1 inch Combined Drill and Tap, Four Malleable Saddles; One Each ½, %, ¾ and 1 inch Screw or Hexagon Plugs, One Chain for tap ¾ to 3 inch Pipe.

EXTRAS FOR NO. 2 MACHINE

SIZ			-		-	-	_	inches	1/2	5/2	3/.	1
Drills and	Taps	Combi	ned .					Each	\$4.00	\$4.50	\$5.50	\$6.50
Screw or	Heyac	ron Pla	100 0	11 ei	700			Tacil	φ4.00	φ4.50	\$0.00	\$6.50
Mallachla	Trace	011 1110	150, 0	. 51	zes			Eacn		_		.80
Malleable	Tron	Saddles	s, an	size	5			Each				1.00
												1.00

LEAD MELTING FURNACE

Cina





STEEL POURING LADLE

POURING POT

A-4530



A-4529

A-4531

RUBBER CONDUCTING HOSE	
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	1.60 2.00
Five and six-ply Hose, prices on application.	
Sizeinches $\frac{1}{2}$ $\frac{3}{4}$ $\frac{1}{6}$ $\frac{11}{4}$ $\frac{1}{3}$ $\frac{1}{8}$ $\frac{11}{2}$ $\frac{13}{4}$ $\frac{2}{1}$ $\frac{21}{4}$ 3-plyper foot $\frac{1}{4}$ 3.51678594 1.02 1.18 1.34 1.50 4	2½ 1.66 2.08 2.60 3.12 3.64 4.16
SUCTION HOSE ON ROUND WIRE	
Size inches 34 1 1½ 1½ 1¾ Rough Bore, Brass Wire per foot .77 1.00 1.25 1.65 2.10 Rough Bore, Galvanized Steel Wire .70 .90 1.15 1.50 1.90 Smooth Bore, Steel Wire .80 1.05 1.30 1.70 2.15	2 2.50 2.30 2.60
SUCTION HOSE ON FLAT WIRE	
Sizeinches 2½ 3 3½ 4 4½ 5 5½ Rough Bore, Galv. Steel. per ft. 3.10 4 00 4.90 5.80 6.70 7.60 8.50 Smooth Bore, Steel Wire. per ft. 3.50 4.50 5.50 6.50 7.50 8.50 9.50	6 9.50 10.50
Size	12 25.00 27.50
HARD RUBBER SUCTION HOSE	
Size	$\frac{2\frac{1}{2}}{1.88}$
WINDING HOSE WITH ROUND STEEL WIRE	91/
Size .inches ½ ¾ 1 1½ 1½ 1¾ 2 2½ 3-ply .per foot .03 .04 .05 .07 .08 .09 .10 .11 4- '' .04 .05 .07 .08 .09 .10 .11 .12	2½ .12 .13
RUBBER LINED COTTON WATER HOSE	
Size	.35
RUBBER LINED COTTON MILL HOSE	
Size .inches 1¼ 1½ 2 2½ 2½ Per foot .45 .50 .60 .65 .70	1.00
Size	3½
Size inches 1½ 2 2½ 3 Single Jacket, 350 pounds pressure per foot .50 .60 .75 Double 400 " " " .60 .70 .90 1.10 Triple 600 " " " 1.00 1.25	1.30 1.50
WOVEN LINEN HOSE	
Size. .inches 1 1½ 1½ 2 2½ 2½ Unlined. per foot .15 .18 .20 .24 .26 .28 Lined. " .45 .50 .55 .60 .65	3 .40
RUBBER TUBING	e de ja
Size Inside Diameterinches $\frac{1}{8}$ $\frac{3}{16}$ $\frac{1}{4}$ $\frac{5}{16}$ $\frac{3}{8}$ $\frac{1}{2}$ $\frac{5}{8}$ $\frac{3}{4}$ $\frac{7}{8}$ Plain or Corrugatedper foot .08 .12 .16 .18 .20 .25 .30 .35 .40 Cloth Insertion	.45

PACKINGS, CEMENTS ETC.

ROPE OAKUM



WHITE COTTON WASTE



A-4535 A-4535..Per Pound \$0.10 PUTTY



A-4536 A-4536..Per Pound \$0.08



A-4537 A-4537..Per Pound \$0.15



DIXON'S GRAPHITE

GUMBO CEMENT

SMOOTH-ON



GUMBO

SMOOTH-ON

A-4538

A-4539

A-4540

25 lbs. A-4541

A-4538 Plumbers Putty in 25 or 50 Pound Pail A-4539 Dixon's Graphite in 1, 5 or 10 Pound of	s Per	Pound \$0.05
A=4540 Gumbo Compart in 9 on 4 Dougle Com	cansPer	Pound .30
A-4540 Gumbo Cement in 2 or 4 Pound Cans	· · · · · · · Per	Pound .25
A-4541 Smooth-On Castings Cement, Grade A	· · · · · · · · Per	Pound .50
A-4944 SHIOOLII-On Elastic Cement No. 1 and N	Jo 9	D 1 F0
A-4543 Smooth-On Joints Cements, For Cast I	ron PipePer	Pound .35

PLUMBERS SOIL



CANDLE WICK

ASBESTOS WICK

ASBESTOS ROPE



A-4544

A-4546



A-4547



A-4548

A-4544, ...Per Pint \$0.40 A-4545, Dry, Per lb. \$0.80

A-4546, Per 1b. \$0.30

A-4557, Per 1b. \$0.50

A-4548, Per 1b. \$0.50

SECTIONAL RING PACKING



SPIRAL RING PACKING

SQUARE FLAX PACKING



A-4549

A-4549, Per 1b. \$1.00



A-4550

A-4550, Per 1b. \$1.00



A-4551

A-4551, Per 1b. \$1.00



A-4552

A-4552, Per 1b. \$0.50

MISCELLANEOUS PACKINGS

Well's 1902 Red Sheet Packing.
Per Pound\$0.80
Jenkins' '96 Sheet Packing,
Per Pound
Regular C. I. or C. B. S. Sheet
Packing, Per Pound
Asbesto Metallic GasketsPer lb. 2.00
Palmetto TwistPer Pound 1.25

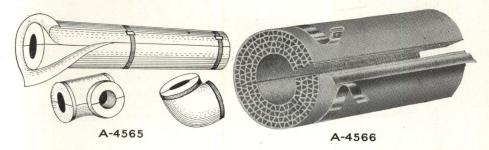
Rainbe	ow	She	et)	Pa	ıc	k	i	n	2	۳.						
Per	Po	und															
Asbest	0 1	Meta	Hi	C	2	Sh	e	e	t		F	2	10	c1	3	iı	1
Per	Po	und															

....\$1.00 ıg, . 1.00 Per lb. .75

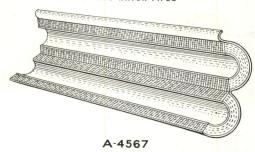
PIPE COVERINGS AND ASBESTOS MATERIALS

ASBESTOS MOULDED COVERING FOR HIGH OR LOW PRESSURE STEAM PIPES

AIR CELL COVERING FOR HIGH OR LOW PRESSURE STEAM PIPES



WOOL FELT COVERING FOR HOT WATER PIPES



GENERAL PRICE LIST ON STANDARD COVERINGS FOR PIPE AND FITTINGS

Pipe Size - inches Pipe CoveringPer Foot Elbow CoveringsEach Tee CoveringsEach Valve CoveringsEach	3.0	$\begin{array}{c} 34 \\ .24 \\ .30 \\ .36 \\ .54 \end{array}$	$\begin{array}{c} 1 \\ .27 \\ .30 \\ .36 \\ .54 \end{array}$	$1\frac{1}{4}$ $.30$ $.36$ $.54$	1 ½ .33 .33 .36 .54	$\begin{array}{c} 2 \\ .36 \\ .36 \\ .42 \\ .60 \end{array}$	2 ½ .40 .42 .48 .78	3 .45 .48 .54 .96	$3\frac{1}{2}$ $.50$ $.54$ $.60$ 1.20	$\begin{array}{c} 4 \\ .60 \\ .63 \\ .75 \\ 1.50 \end{array}$
Pipe Size inches Pipe Covering Per Foot Elbow Coverings Each Tee Coverings Each Valve Coverings Each		5 $.70$ $.90$ 1.20 2.25	$ \begin{array}{c} 6 \\ .80 \\ 1.30 \\ 1.60 \\ 2.80 \end{array} $	7 1.00 1.80 2.20 3.60	8 1.10 2.40 3.00 4.40	9 1.20 3.00 3.80 5.30	10 1.30 3.60 4.60 6.20	12 1.85 	14 2.10 	16 2.35 —
CENERAL BRIDE										

GENERAL PRICE LIST ON STANDARD BLOCK AND SHEET COVERINGS

D	Thickness	-	-	inches	1/2	3/4	1	1 1/8	1 1/4	1 %	1 1/2	1 5%	1 3/4
Per	square Foot		٠.		\$0.27	.27	.30	.34	.38	.42	.45	.49	.53
	Thickness	-	-	inches	1 1/8	2	21/4	21/2	2 3/4	3	3 1/4	214	1
Per	Square Foot				\$0.57	.60	.68	.75	.83	.90	.98	1.05	1.20

MISCELLANEOUS COVERING MATERIALS

TO TENTIALS	
Asbestos Mill Board in Sheets 40x40 in., 1-32 to ½ in. thickPer Pound Asbestos Mill Board in Rolls 36 in. wide, 1-32 and 10 Board in Rolls 36 in. wide, 1-32 and 10 Rounder Medical Rolls 20 R	
Asbestos Mill Board in Rolls 36 in wide 3-32 and 14 in thick Weight	
Asbestos Cement Felting, Per 100 Pound Bags \$3.00 Asbestos Coment	
Asbestos Retort Cement, Per 10 Pound Can \$100 Ashestos Retort Cement	-
Per 50 Pound Pail Assestos Retort Cement,	\$3 00

STAPLE GAS BRACKETS

STRAIGHT STIFF BRACKET CURVED STIFF BRACKET

SINGLE SWING



A-4570

Extends 6½ in., A-4571 Extends 7 in., Each A-4570 Extends 61/2 in., Each

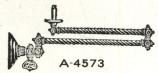




A-4572

A-4572 Extends 11 in., Each\$0.45 Each\$0.50 THREE SWING

DOUBLE SWING



A-4573 Extends 20 inches....Each \$0.80 A-4574 Extends 28 inches....Each \$1.10 DOUBLE SWING UNIVERSAL



THREE SWING UNIVERSAL

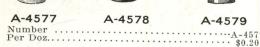




A-4575 Extends 26 inches....Each \$1.10 A-4576 Extends 34½ inches..Each \$1.40 COMMON BRAY BRAY LAVA ALUMINUM PILLAR PILLAR TIP









A-4578

A-4579

A-4577



A-4580 A-4581 4578 4579 4580 4581 .40 1.00 .20

BUNSEN BURNER

MONITOR BURNER

MONITOR STAND



A-4582 A-4582 2½ in..... Size



A-4582 2½ in. Each \$0.75 Size - inches 2½ 3½ A-4583 Each \$0.50 .70 .8 .85



A-4584 GAS FITTERS CEMENT



A-4585

Number A-4584Each \$0.25 .50 .75 A-4585 Per 5 Pound Package.....\$1.00

GAS FIXTURE FITTINGS



L BURNER

COCK



2-LIGHT PENDANT COCK





A-4589

A-4586

A-4586

A-4587

	TO A A A	
A-4586	A-4587	A-4588
A-4588 2 Ligh	ner Cocks. Cocks tt Pendant Cocks. sal Pendant Cocks.	Per Doz. —

3/8 X 1/8	3/8 x 1/4	3/8 x 3/8
\$4.25	4.55	5.20
\$3.90	4.25	4.55
9.10	9.10	10.50
\$12.05	12.35	13.00

BRACKET SWING COCK



UNIVERSAL

BRACKET COCK

REVOLVING 1-LIGHT PENDANT COCK PENDANT COCK

A-4590 Size



A-4591



A-4592



A-4593

HOSE



A-4594





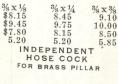
A-4595



COCK



A-4596





A-4597

A-4594 I A-4595 I	Size - Hose Cod Independe Straight (Indep. Fo	nt Hose	e Coc	KS			.Per .Per	Doz.	7.00	4.55 7.00 4.55 7.00	3/8 4.90 7.00 4.90 7.00	5.55 9.00 6,20
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UNIVERSAL SWING JOINT



A-4598

SWING JOINT



A-4599

FEMALE HOSE END



A 4600





A-4601

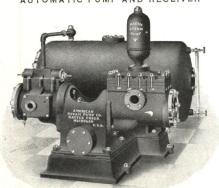
A-460	Size - inches 8 Universal Swing Joints, Per Doz. 9 Swing Joints Per Doz. 0 Female Hose Ends	$\begin{array}{c} \$7.80 \\ 4.25 \end{array}$	8.15 8 4.55 4	.90 5.2	0 5.55	9 10

STEAM PUMPS

BOILER FEED PUMP



AUTOMATIC PUMP AND RECEIVER



A-4610

A-4611

BOILER FEED PUMPS

Size	Steam Cylinder	Water Cylinder	Stroke	Gallons per Stroke	Gallons per Minute	Gallons per Hour	Steam Pipe	Exhaust Pipe	Suction Pipe	Delivery Pipe	Floor	Horse	Weight	Price
В	21/2	13/8	2	.0128	3.33	200	1/4	3/8	3/4	1/2	7X14	20	45lbs	\$ 30.00
ВВ	3	13/4	21/2	.0260	6.66	400	3/8	1/2	. 1	3/4	8x17	35	75 ''	50.00
С	4	23/8	3	.0575	10.83	650	3/8	3/4	11/4	3/4	IOX2I	60	170 ''	75.00
C 2	4	21/2	6	.1275	16.66	1000	3/8	3/4	2	11/4	IOX32	100	300 "	100 00
D	5	3	31/2	.1071	16.66	1000	1/2	3/4	11/2	1	11X23	100	230 ''	100.00
E	5	3	6	.1836	25.	1500	1/2	3/4	2	11/4	10X32	150	320 "	125.00
G	5½	3½	6	.2499	33.	2000	3/4	I	2	11/2	12X34	200	400 ''	150.00
F	6	35/8	8	-3574	45.	2700	3/4	1	21/2	2	13×37	250	430 ''	180.00
FF	6	4	8	.4352	58.	3500	3/4	1	21/2	2	15x39	300	500 "	200.00
Н	7	4	8	-4352	58.	3500	1	11/4	21/2	2	15x39	350	525 "	225.00
ī	8	5	10	.85	85.	5100	I	11/2	31/2	21/2	18x48	500	1100 "	350.00

Note: Prices for larger sizes quoted on application.

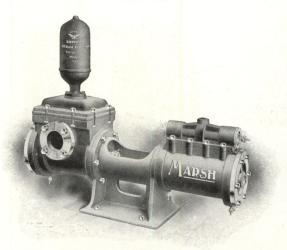
AUTOMATIC PUMPS AND RECEIVERS

J	der	r	o o	-	ust	Pipe	ery	Draining	Capacity		
Size of Pump	Steam Cylinder	Water Cylinder	Stroke	Steam	Exhaust Pipe	Inlet	Delive	Square Feet	1-Inch Pipe	Weight	Price
В	21/2	13/8	2	1/4	3/8	2	1/2	1000	3000	3 Iolbs	\$105.00
BB	3	13/4	21/2	3/8	1/2	2	3/4	2000	6000	340 "	125.00
С	4	23/8	3	3/8	3/4	2	3/4	3000	9000	600 ''	150 00
D	5	3	31/2	1/2	3/4	2	I	4500	13500	650 ''	175.00
E	5	3	6	1/2	3/4	2	1 1/4	7500	22500	1050 ''	275 00
G	51/2	31/2	6	3/4	I	2	11/2	9000	27000	1100 .,	300 00
F	6.	3%	8	3/4	ī	21/2	2	13000	39000	1150 "	325 00
FF	6	4	8	1/4	I	21/2	2	15000	45000	1160 "	350 00
Н	7	4	8	I	1 1/4	21/2	2	16600	50000	1220 "	375 00
I	8	5	10	1	11/2	31/2	21/2	27000	81000	3080	600 00

Note: Prices for larger sizes quoted on application.

STEAM PUMPS

TANK PUMP



DEEP WELL ENGINES



A-4612 LOW SERVICE TANK PUMPS

A-4613

-											11 5				
Number	Steam	Water	Stroke	Gallons per Stroke	Gallons per Minute	Gallons per Hour	Steam	Exhaust Pipe	Suction	Delivery Pipe	Water pressure in lbs Full Speed	Water pres sure in feet Full Speed	Floor	Weight	Price
303 304 305 306 7 8 9 10 306A 3112 313 14 15 16 17 318 319 320 321 22	4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	3 1/2 35/8 4 1/2 55/2 6 3 35/8 4 1/2 55/2 6 3 35/8 4 1/2 55/2 6 3 35/8 4 1/2 55/2 6 3 35/8 4 1/2 55/2 6 3 35/8 6 4 1/2 5 5/2 6 3 35/8 6 4 1/2 5 5/2 6 3 3 5/8 6 3 5/2 6 5/2 6 3 5/2 6 5/2	666666668888888888888888888888888888888	.18 .24 .26 .32 .41 .51 .61 .73 .24 .33 .35 .43 .98 .24 .33 .35 .35 .43 .35	25 34 40 50 62 75 92 110 25 40 45 82 100 117 25 40 45 86 66	1500 2000 2400 3000 4500 5500 6600 1500 2400 2700 3500 3900 4900 6000 7600 1500 2400 2700 3500 3900 3900 3900 3900 3900 3900 39	33.88888888888888888888888888888888888	12. 12. 12. 12. 12. 12. 12. 12. 12. 14. 14. 14. 14. 14. 14. 14. 14. 14. 14	2 2 1/2	11/4 11/2 2 /2 /2 2 /2 2 /2 2 /2 2 /2 2 /2 2	60 42 40 32 25 20 17 14 60 42 40 32 25 20 17 14 70 53 50 40 32	138 97 92 73 57 46 39 32 138 97 92 73 57 46 39 32 160 122 115 92 73	10 x 32 10 x 32 10 x 32 10 x 34 13 x 36 13 x 36 13 x 36 10 x 34 10 x 34 10 x 34 11 x 38 13 x 38 13 x 38 12 x 37 12 x 37 12 x 37 12 x 37 12 x 37 12 x 37 12 x 37 13 x 38	270lbs 290 " 300 " 390 " 420 " 440 " 450 " 330 " 340 " 410 " 420 " 420 " 430 " 440 " 430 " 440 " 430 " 440 " 440 " 440 "	\$100.00 115.00 115.00 125.00 150.00 170.00 180.00 110.00 115.00 120.00 170.00 180.00 170.00 180.00 170.00 180.00 170.00 180.00 170.00 180.00 170.00 180.00 170.00 180.00 170.00 180.00 170.00 180.00 170.00 180.00 170.00 180.00 170.00 180.00 170.00 180.00 170.00 180.00 170.00 180.00 170.00 180.00 170.00 1

Note: Prices for larger sizes quoted on application.

DEEP WELL ENGINES, PLAIN YOKE

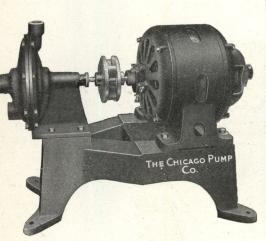
Size	Diameter Steam Cylinder	Stroke	Steam Pipe	Exhaust Pipe	Well Rod	Well Pipe	Delivery Pipe	Floor	Weight	Price
4 x 6	4	6	3/8	3/4	3/8 in. pipe	2	11/4	8 x 8	80 lbs	\$ 40.00
4 x 8	4	8	3/8	3/4	3/8 " "	2	11/4	8 x 8	85 "	50.00
5 x 12	5	12	1/2	3/4	1/2 " "	21/2	2	12 X 12	200 "	80.00
6 x 12	6	12	3/4	1	1/2 " "	3	21/2	12 X 12	250 "	100.00
o x 24	6	24	3/4	I	3/4 " "	3	21/2	18 x 18	450 "	175.00
6 x 36	6	36	3/4	1	3/4 " "	3	21/2	18 x 18	500	250.00
7 X 24	7	24	ī	11/4	3/4 " "	3	21/2	18 x 18	480 '	200.00

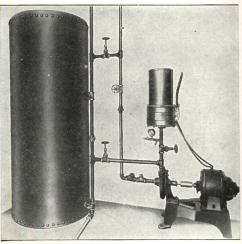
Note: Prices for Deep Well Engines with Hinge Base quoted on application.

ELECTRIC PUMPS AND WATER SYSTEMS

ELECTRIC TURBINE HOUSE PUMP

ELECTRIC PNEUMATIC WATER SUPPLY OUTFIT





A-4615 A-4616
ELECTRIC MULTI-STAGE TURBINE HOUSE PUMPS
SIZES, AND PRICES

Number of Pump	Size of Discharge Pipe	Capacity in Gallons per Hour	No of Stages	Actual Horse Power Re- quired	Head in Feet	Price with 110 or 220 volt di- rect-current motor	Price with 110 or 220 volt single phase 60 cycle motor	or 440 volt 2 o
51	1 in.	400- 600	1	1/4	30	\$150 00	\$165 00	\$160 00
52	1 in.	400- 600	- 2	1/2	60	160 00	205 00	170 00
53	1 in.	400- 600	3	3/4	90	205 00	270 00	205 00
61	1 in.	600-1000	1	1/3	25	160 00	200 00	170 00
62	1 in.	600-1000	2	2/3	50	170 00	245 00	190 00
63	1 in.	600-1000	3	1	75	225 00	270 00	215 00
64	1 in.	600-1000	4	1 1/3	100	255 00	360 00	260 00
71	1 1/4 in.	1500-2500	1	1	50	225 00	285 00	225 00
72	1 1/4 in.	1500-2500	2	2	100	270 00	375 00	270 00
73	1 1/4 in.	1500-2500	3	3	150	320 00	430 00	320 00
	The state of the s							

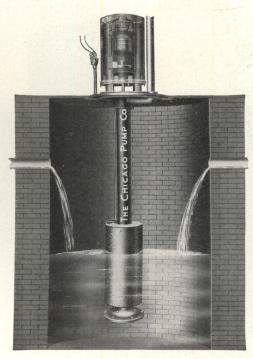
Automatic Apparatus for Roof-Tank Control, with Complete Instructions\$31.75

AUTOMATIC ELECTRIC WATER SUPPLY OUTFITS SIZES AND PRICES

No. of Outfit	No. of Flats in Bldg	No. Stories to Bld.	Horse Power Re- quired	Capacity in Gallons per Hour	Size of Dis- charge Pipe	Tank Capac- ity in Gallons	or 220 volt direct-current	Price with 110 or 220 volt single-phase 60-cycle motor	Price with 22 or 440 volt 2 o 3 phase 60- cycle motor
31 32	3 4 6	3 4 3	.5 .75	600-1000 600-1000 600-1000	1 in. 1 in. 1 in.	180 220 255	\$285 00 300 00 300 00	\$340 00 375 00 350 00	\$300 00 335 00 335 00
33 34	8	4	.75	600-1000 600-1000	1 in.	315 365	325 00 350 00	400 00 415 00	340 00 350 00
35 36	10 12	5 3	1.	600-1000	1 in. 1 in.	420	330 00	380 00	350 00 375 00
37 38	16 18	4 3	.75	600-1000 1500	1 in. 1 in.	525 630	360 00 400 00	425 00 465 00	415 00

These prices include Pump, Motor, Pneumatic Tank and Automatic Controlling Switch.

SUBMERGIBLE AUTOMATIC ELECTRIC CELLAR DRAINER OR BILGE PUMP



A-4617

For pumping water from basements which are below the sewer level.

Protecting Hood enables Motor to operate even though basement is flooded to a depth of 10 Feet.

The Outfit has guided Float and Strainer at Pump and Bronze Bearings that require oiling but once in six months.

ELECTRIC CELLAR DRAINERS OR BILGE PUMPS

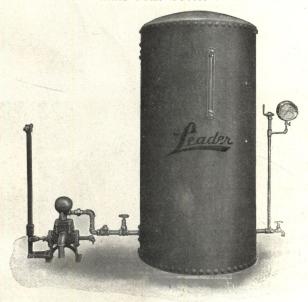
Type A-150; Capacity 70 Gallons per Minute, 11/2 inch Discharge.

SIZES AND PRICES

	_	of Basin		-		-	Feet	3	4	5	6	7
A-4617		220 Volt Current			}		Each	\$193.00	203.00	213.00	223.00	233.00
A-4617	110 or	220 Volt Alternation	Single	е	}		Each	238.00	248.00	258.00	268.00	278.00
	Т	YPE A-200;	CAPACIT	ry 125	G	ALLON	S PER	MINUTE,	2 INCH D	ISCHARGE		
	Depth	of Basin	-	-	-	-	Feet	3	4	5	6	. 7
A-4617		220 Volt Current			}		Each	\$300.00	315.00	330.00	345.00	360.00
A-4617	110 or	220 Volt Alternation	Single	е	}		Each	350.00	365.00	380.00	395.00	410.00

WATER SUPPLY SYSTEMS

UPRIGHT PRESSURE TANK AND HORIZONTAL HAND PUMP OUTFIT



A-4620

A-4620 illustrates our Upright Pressure Tank and Hand Pump Outfit adapted for the Water Supply of medium sized residences. It is compact, requires but little space and is a popular outfit as it has sufficient capacity for supplying water to Kitchen, Laundry and Bath Room. The Pump is especially designed for pumping both air and water but may be used to pump water only by closing valve on air compressor attachment.

This Pump will deliver water from a well or cistern located at a considerable distance, but the water should not be a greater depth from pump than 20 feet. We suggest the use of foot valve on end of suction pipe in well or cistern.

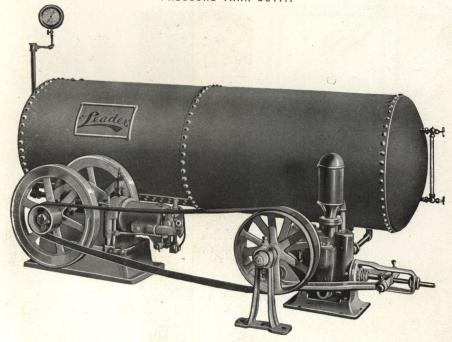
The Tank has a capacity of 315 gallons and will deliver about 225 gallons when pumped to 45 pounds pressure. A few minutes pumping each day is sufficient to furnish the average family with the ordinary water supply requirements.

THE COMPLETE OUTFIT COMPRISES THE FOLLOWING:

Pressure Tank, 6 Feet by 36 inch; Horizontal Air and Water Force Pump, Water Gauge, Pressure Gauge, 1 inch Gate Valve, 1 inch Check Valve, 34 inch Stop and Waste, 12 inch Hose Bibb. Also necessary pipe and Fittings to make connections as shown in above illustration.

WATER SUPPLY SYSTEMS

GASOLINE ENGINE, HORIZONTAL POWER PUMP AND HORIZONTAL PRESSURE TANK OUTFIT



A-4621

A-4621 illustrates our Power Water Supply Outfit for Heavy Service with Gasoline Engine, Horizontal Power Pump with Capacity of 720 Gallons per hour and 1000 Gallon Horizontal Pressure Tank rigged complete as shown in illustration.

THE COMPLETE OUTFIT COMPRISES THE FOLLOWING:

Double Acting Power Force Pump 3x5 inch Brass Lined Cylinder, Capacity 720 Gallons per hour.

Two Horse Power Hopper Cooled Gasoline Engine.

Horizontal Pressure Tank 14 Feet by 42 inches, Capacity 1000 Gallons, Working Capacity 665 Gallons.

Pressure Gauge, Water Gauge, 1¼ inch Gate Valve, 1¼ inch Check Valve, 1 inch Relief Valve, Hose Bibb and Stop Cock.

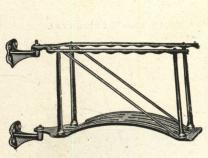
Also all necessary Pipe, Fittings, Belting and Tank Supports to erect and fit up as above illustrated.

A-4621 Water Supply Outfit complete as described\$300.00

NOTE—The above Outfits can be furnished with larger sizes of Pumps or with Vertical Engine or to suit special requirements. Prices on application.

HOSE RACKS AND REELS

HARTFORD SWINGING RACK STYLE J SWINGING RACK STYLE A SWINGING REEL







A-4625

A-4626

A-4627

HARTFORD SWINGING RACKS

Number Size of Hose - Capacity A-4625 Red Enamel	17 inches 1-11/4 Feet 50	50 50	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{c} 22 \\ 2\frac{1}{2} \\ 100 \\ 6.00 \end{array}$	$\begin{array}{c} 23 \\ 1\frac{1}{2} - 2 \\ 150 \\ 7.00 \end{array}$	24 $2\frac{1}{2}$ 150 7.00
FOR	DUDDED LINES	COTTON MIL	L HOSE			

A-4625	Number Size of Hose Capacity		inches Feet Each	50	$24R$ $2\frac{1}{2}$ 50 7.00	$ \begin{array}{c} 25R \\ 1\frac{1}{2}-2 \\ 100 \\ 7.50 \end{array} $	$26R$ $2\frac{1}{2}$ 100 8.00

	STYLE J	SWINGIN				= 0	0.0	01
Number Capacity Unlined Linen A-4626 Bronzed Iron	T	$ \begin{array}{cccc} 70 & 71 \\ 50 & 50 \\ 5.00 & 5.00 \end{array} $	50 100	100	100	79 150 7.00	150	$\frac{81}{150}$
A-4020 Bronzed from	For Nickel I	Plated Fin	ish add \$1.	00.				

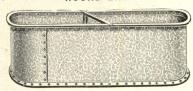
Above Reels can be furnished in Solid Brass. Prices on application.

STYLE A SWINGING	KEELS			
inches 1½ ed Linen Hose, Feet 175	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{c} 4 \\ 1\frac{1}{2} \\ 250 \\ 7.00 \end{array}$	$\begin{array}{c} 5\\2\\250\\8.00 \end{array}$	$\begin{array}{r} 6 \\ 2\frac{1}{2} \\ 275 \\ 8.50 \end{array}$

NOTE— Any of the above Reels can be furnished with Pipe Clamps at same list prices.

GALVANIZED STEEL STORAGE TANKS

ROUND ENDS



				A-4	628						
A-4628	Number Capacity Width - Height Length -	 Bbls. Feet Feet Feet LEach	101 3 3/4 2 2 4 \$7.00	102 4 3/4 2 2 5	103 5 3/4 2 2 6 10.25	$104 \\ 6\frac{1}{2} \\ 2 \\ 7 \\ 11.25$	$ \begin{array}{c} 105 \\ 7\frac{1}{2} \\ 2 \\ 2 \\ 8 \\ 12.25 \end{array} $	$ \begin{array}{c} 106 \\ 9\frac{1}{2} \\ 2 \\ 10 \\ 15.00 \end{array} $	$ \begin{array}{c} 108 \\ 9\frac{1}{2} \\ 2\frac{1}{2} \\ 8 \\ 13.00 \end{array} $	$ \begin{array}{c} 111 \\ 11\frac{1}{2} \\ 3 \\ 2 \\ 8 \\ 14.00 \end{array} $	$ \begin{array}{c} 112 \\ 14 \\ 3 \\ 2 \\ 10 \\ 17.50 \end{array} $
A-4628	Number Capacity Width - Height Length -	 Bbls. Feet Feet Feet	113 14 3 2½ 8 \$16.00	116 15 4 2 8 18.00		$ \begin{array}{c} 118 \\ 22 \\ 4 \\ 2 \\ 12 \\ 25.75 \end{array} $	119 26 4 2 14 29.50	$ \begin{array}{c} 120 \\ 30 \\ 4 \\ 2 \\ 16 \\ 34.00 \end{array} $	$ \begin{array}{c} 122 \\ 24 \\ 4 \\ 2\frac{1}{2} \\ 10 \\ 24.00 \end{array} $	$ \begin{array}{r} 127 \\ 38 \\ 5 \\ 2 \\ 16 \\ 40.00 \\ \end{array} $	$ \begin{array}{c} 130 \\ 28 \frac{1}{2} \\ 6 \\ 2 \\ 10 \\ 27.50 \end{array} $

NOTE-Prices on Square End and Round Tanks quoted on application.

